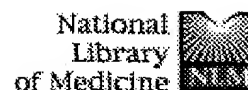


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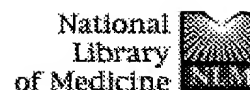
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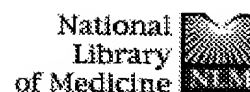
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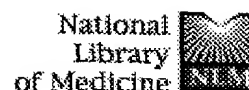
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












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





















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


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


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


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

















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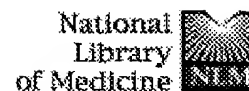
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
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
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
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
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










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
















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AN 2003:258657 USPATFULL
TI Death domain-containing receptor polynucleotides, polypeptides, and antibodies
IN Ni, Jian, Germantown, MD, UNITED STATES
Ruben, Steven M., Olney, MD, UNITED STATES
PA Human Genome Sciences, Inc., Rockville, MD (U.S. corporation)
PI US 2003181710 A1 20030925
AI US 2002-175042 A1 20020620 (10)
RLI Continuation of Ser. No. US 2001-835788, filed on 17 Apr 2001, ABANDONED
Continuation-in-part of Ser. No. WO 2000-US28666, filed on 17 Oct 2000, PENDING
PRAI US 1999-159585P 19991018 (60)
US 1999-167246P 19991124 (60)
DT Utility
FS APPLICATION
LN.CNT 14139
INCL INCLM: 536/023.500
INCLS: 530/350.000; 435/325.000; 435/320.100; 435/069.100
NCL NCLM: 536/023.500
NCLS: 530/350.000; 435/325.000; 435/320.100; 435/069.100
IC [7]
ICM: C07K014-705
ICS: C07H021-04; C12P021-02; C12N005-06

L5 ANSWER 2 OF 270 USPATFULL on STN
AN 2003:258608 USPATFULL
TI Gridlock nucleic acid molecules, polypeptides, and diagnostic and therapeutic methods
IN Fishman, Mark C., Newton Center, MA, UNITED STATES
Zhong, Tao P., Belmont, MA, UNITED STATES
PI US 2003181661 A1 20030925
AI US 2003-364012 A1 20030210 (10)
RLI Continuation of Ser. No. US 2000-705534, filed on 3 Nov 2000, GRANTED,
Pat. No. US 6558932
PRAI US 1999-163903P 19991105 (60)
DT Utility
FS APPLICATION
LN.CNT 2075
INCL INCLM: 530/350.000
INCLS: 536/023.200; 435/069.100; 435/320.100; 435/325.000
NCL NCLM: 530/350.000
NCLS: 536/023.200; 435/069.100; 435/320.100; 435/325.000
IC [7]
ICM: C07H021-04
ICS: C12P021-02; C12N005-06; C07K014-47

L5 ANSWER 3 OF 270 USPATFULL on STN
AN 2003:258326 USPATFULL
TI Novel fibroblast growth factor (FGF23) and methods for use
IN Econs, Michael, Indianapolis, IN, UNITED STATES
White, Ken, Carmel, IN, UNITED STATES
Strom, Tim Matthias, Munchen, GERMANY, FEDERAL REPUBLIC OF
Meitinger, Thomas, Munchen, GERMANY, FEDERAL REPUBLIC OF
PA Advanced Research & Technology Institute and Ludwig-Maximilians-
Universitat Munchen (U.S. corporation)
PI US 2003181379 A1 20030925
AI US 2003-379334 A1 20030304 (10)
RLI Division of Ser. No. US 2001-901938, filed on 10 Jul 2001, PENDING
PRAI US 2000-219137P 20000719 (60)
DT Utility
FS APPLICATION
LN.CNT 3709
INCL INCLM: 514/012.000
INCLS: 435/069.400; 435/320.100; 435/325.000; 530/399.000; 536/023.500
NCL NCLM: 514/012.000
NCLS: 435/069.400; 435/320.100; 435/325.000; 530/399.000; 536/023.500

IC [7]
 ICM: A61K038-18
 ICS: C12P021-02; C12N005-06; C07K014-50; C07H021-04

L5 ANSWER 4 OF 270 USPATFULL on STN
 AN 2003:257733 USPATFULL
 TI Novel human Delta3 compositions and therapeutic and diagnostic uses therefor
 IN McCarthy, Sean A., San Diego, CA, UNITED STATES
 Gearing, David P., East Doncaster, AUSTRALIA
 PA Millennium Pharmaceuticals, Inc. (U.S. corporation)
 PI US 2003180784 A1 20030925
 AI US 2003-417719 A1 20030417 (10)
 RLI Continuation of Ser. No. US 2000-568218, filed on 9 May 2000, PENDING
 Continuation-in-part of Ser. No. US 1997-872855, filed on 11 Jun 1997, GRANTED, Pat. No. US 6121045 Continuation-in-part of Ser. No. US 1997-832633, filed on 4 Apr 1997, ABANDONED
 DT Utility
 FS APPLICATION
 LN.CNT 11165
 INCL INCLM: 435/006.000
 INCLS: 435/007.100; 435/069.100; 435/320.100; 435/325.000; 530/350.000; 536/023.500
 NCL NCLM: 435/006.000
 NCLS: 435/007.100; 435/069.100; 435/320.100; 435/325.000; 530/350.000; 536/023.500

IC [7]
 ICM: C12Q001-68
 ICS: G01N033-53; C07H021-04; C12P021-02; C12N005-06; C07K014-705

L5 ANSWER 5 OF 270 USPATFULL on STN
 AN 2003:257262 USPATFULL
 TI Secreted and transmembrane polypeptides and nucleic acids encoding the same
 IN Ashkenazi, Avi, San Mateo, CA, UNITED STATES
 Botstein, David, Belmont, CA, UNITED STATES
 Desnoyers, Luc, San Francisco, CA, UNITED STATES
 Eaton, Dan L., San Rafael, CA, UNITED STATES
 Ferrara, Napoleone, San Francisco, CA, UNITED STATES
 Filvaroff, Ellen, San Francisco, CA, UNITED STATES
 Fong, Sherman, Alameda, CA, UNITED STATES
 Gao, Wei-Qiang, Palo Alto, CA, UNITED STATES
 Gerber, Hanspeter, San Francisco, CA, UNITED STATES
 Gerritsen, Mary E., San Mateo, CA, UNITED STATES
 Goddard, Audrey, San Francisco, CA, UNITED STATES
 Godowski, Paul J., Burlingame, CA, UNITED STATES
 Grimaldi, J. Christopher, San Francisco, CA, UNITED STATES
 Gurney, Austin L., Belmont, CA, UNITED STATES
 Hillan, Kenneth J., San Francisco, CA, UNITED STATES
 Kljavin, Ivar J., Lafayette, CA, UNITED STATES
 Mather, Jennie P., Millbrae, CA, UNITED STATES
 Pan, James, Belmont, CA, UNITED STATES
 Paoni, Nicholas F., Belmont, CA, UNITED STATES
 Roy, Margaret Ann, San Francisco, CA, UNITED STATES
 Stewart, Timothy A., San Francisco, CA, UNITED STATES
 Tumas, Daniel, Orinda, CA, UNITED STATES
 Williams, P. Mickey, Half Moon Bay, CA, UNITED STATES
 Wood, William I., Hillsborough, CA, UNITED STATES
 PA Genentech, Inc. (U.S. corporation)
 PI US 2003180312 A1 20030925
 AI US 2002-299976 A1 20021118 (10)
 RLI Continuation of Ser. No. US 2000-665350, filed on 18 Sep 2000, PENDING
 Continuation of Ser. No. WO 2000-US4414, filed on 22 Feb 2000, PENDING
 DT Utility
 FS APPLICATION
 LN.CNT 21306
 INCL INCLM: 424/185.100
 INCLS: 435/069.100; 435/183.000; 435/320.100; 435/325.000; 530/350.000; 536/023.200
 NCL NCLM: 424/185.100
 NCLS: 435/069.100; 435/183.000; 435/320.100; 435/325.000; 530/350.000; 536/023.200

IC [7]
 ICM: C12P021-02
 ICS: C12N005-06; C07K014-435; C07H021-04; A61K039-00; C12N009-00

L5 ANSWER 6 OF 270 USPATFULL on STN
 AN 2003:251892 USPATFULL
 TI 148 human secreted proteins
 IN Feng, Ping, Germantown, MD, UNITED STATES
 Duan, Roxanne, Bethesda, MD, UNITED STATES
 Ruben, Steven M., Brookeville, MD, UNITED STATES
 Florence, Kimberly A., Rockville, MD, UNITED STATES
 Greene, John M., Gaithersburg, MD, UNITED STATES
 Rosen, Craig A., Laytonsville, MD, UNITED STATES
 Young, Paul E., Gaithersburg, MD, UNITED STATES
 Florence, Charles, Rockville, MD, UNITED STATES
 Ebner, Reinhard, Gaithersburg, MD, UNITED STATES
 Olsen, Henrik S., Gaithersburg, MD, UNITED STATES
 Ni, Jian, Germantown, MD, UNITED STATES
 Wei, Ying-Fei, Berkeley, CA, UNITED STATES
 Soppet, Daniel R., Centreville, VA, UNITED STATES
 Moore, Paul A., Germantown, MD, UNITED STATES
 Kyaw, Hla, Frederick, MD, UNITED STATES
 LaFleur, David W., Washington, DC, UNITED STATES
 Brewer, Laurie A., St. Paul, MN, UNITED STATES
 Shi, Yanggu, Gaithersburg, MD, UNITED STATES
 Janat, Fouad, Westerly, RI, UNITED STATES
 Endress, Gregory A., Florence, MA, UNITED STATES
 Carter, Kenneth C., North Potomac, MD, UNITED STATES
 PI US 2003176681 A1 20030918
 AI US 2002-231417 A1 20020830 (10)
 RLI Continuation of Ser. No. US 1999-296622, filed on 23 Apr 1999, PENDING
 Continuation-in-part of Ser. No. WO 1998-US22376, filed on 23 Oct 1998,
 PENDING
 PRAI US 1997-63099P 19971024 (60)
 US 1997-63088P 19971024 (60)
 US 1997-63100P 19971024 (60)
 US 1997-63387P 19971024 (60)
 US 1997-63148P 19971024 (60)
 US 1997-63386P 19971024 (60)
 US 1997-63784P 19971031 (60)
 US 1997-63091P 19971024 (60)
 US 1997-63090P 19971024 (60)
 US 1997-63089P 19971024 (60)
 US 1997-63092P 19971024 (60)
 US 1997-63111P 19971024 (60)
 US 1997-63101P 19971024 (60)
 US 1997-63109P 19971024 (60)
 US 1997-63110P 19971024 (60)
 US 1997-63098P 19971024 (60)
 US 1997-63097P 19971024 (60)
 DT Utility
 FS APPLICATION
 LN.CNT 22111
 INCL INCLM: 536/023.200
 INCLS: 530/350.000; 435/006.000; 435/069.100; 435/325.000; 435/320.100;
 435/183.000
 NCL NCLM: 536/023.200
 NCLS: 530/350.000; 435/006.000; 435/069.100; 435/325.000; 435/320.100;
 435/183.000
 IC [7]
 ICM: C12Q001-68
 ICS: C07H021-04; C12N009-00; C12P021-02; C12N005-06; C07K014-435

L5 ANSWER 7 OF 270 USPATFULL on STN
 AN 2003:251885 USPATFULL
 TI Vascular endothelial growth factor 2
 IN Rosen, Craig A., Laytonsville, MD, UNITED STATES
 Albert, Vivian R., Rockville, MD, UNITED STATES
 Ruben, Steven M., Olney, MD, UNITED STATES
 Wager, Ruth, Rockville, MD, UNITED STATES
 PI US 2003176674 A1 20030918
 AI US 2002-120377 A1 20020412 (10)
 PRAI US 2001-317600P 20010907 (60)
 US 2001-283391P 20010413 (60)
 DT Utility
 FS APPLICATION
 LN.CNT 12110
 INCL INCLM: 536/023.100
 NCL NCLM: 536/023.100
 IC [7]

ICM: C07H021-02
ICS: C07H021-04

L5 ANSWER 8 OF 270 USPATFULL on STN
AN 2003:251528 USPATFULL
TI Stabilization of hypoxia inducible factor (HIF) alpha
IN Guenzler-Pukall, Volkmar, San Leandro, CA, UNITED STATES
Neff, Thomas B., Atherton, CA, UNITED STATES
Wang, Qingjian, Davis, CA, UNITED STATES
Arend, Michael P., San Mateo, CA, UNITED STATES
Flippin, Lee A., Woodside, CA, UNITED STATES
Melekhov, Alex, San Mateo, CA, UNITED STATES
PI US 2003176317 A1 20030918
AI US 2002-313551 A1 20021206 (10)
PRAI US 2001-337082P 20011206 (60)
US 2002-359683P 20020225 (60)
US 2002-349659P 20020116 (60)
US 2002-386488P 20020605 (60)
DT Utility
FS APPLICATION
LN.CNT 3941
INCL INCLM: 514/001.000
NCL NCLM: 514/001.000
IC [7]
ICM: A01N061-00
ICS: A61K031-00

L5 ANSWER 9 OF 270 USPATFULL on STN
AN 2003:250489 USPATFULL
TI Vascular endothelial growth factor 2
IN Rosen, Craig A., Laytonsville, MD, UNITED STATES
Albert, Vivian R., Rockville, MD, UNITED STATES
Ruben, Steven M., Olney, MD, UNITED STATES
Wager, Ruth E., Rockville, MD, UNITED STATES
PI US 2003175274 A1 20030918
AI US 2002-120414 A1 20020412 (10)
PRAI US 2001-283385P 20010413 (60)
US 2002-350366P 20020124 (60)
DT Utility
FS APPLICATION
LN.CNT 12105
INCL INCLM: 424/145.100
INCLS: 530/388.250; 536/023.530; 435/320.100; 435/069.100; 435/335.000
NCL NCLM: 424/145.100
NCLS: 530/388.250; 536/023.530; 435/320.100; 435/069.100; 435/335.000
IC [7]
ICM: A61K039-395
ICS: C07H021-04; C12P021-02; C12P021-08; C12N005-06; C07K016-22

L5 ANSWER 10 OF 270 USPATFULL on STN
AN 2003:250423 USPATFULL
TI Neutrokine-alpha and neutrokine-alpha splice variant
IN Yu, Guo-Liang, Berkeley, CA, UNITED STATES
Ebner, Reinhard, Gaithersburg, MD, UNITED STATES
Ni, Jian, Germantown, MD, UNITED STATES
Rosen, Craig A., Laytonsville, MD, UNITED STATES
Ullrich, Stephen, Rockville, MD, UNITED STATES
Laird, Michael, Germantown, MD, UNITED STATES
PA Human Genome Sciences, Inc., Rockville, MD, UNITED STATES (U.S.
corporation)
PI US 2003175208 A1 20030918
AI US 2002-270487 A1 20021016 (10)
RLI Continuation-in-part of Ser. No. US 2001-929493, filed on 15 Aug 2001,
PENDING Continuation-in-part of Ser. No. US 2000-588947, filed on 8 Jun
2000, ABANDONED Continuation-in-part of Ser. No. US 2000-589285, filed
on 8 Jun 2000, PENDING Continuation-in-part of Ser. No. US 2000-589286,
filed on 8 Jun 2000, PENDING Continuation-in-part of Ser. No. US
2000-589287, filed on 8 Jun 2000, GRANTED, Pat. No. US 6403770
Continuation-in-part of Ser. No. US 2000-589288, filed on 8 Jun 2000,
PENDING Continuation-in-part of Ser. No. US 2000-507968, filed on 22 Feb
2000, PENDING Continuation-in-part of Ser. No. US 1999-255794, filed on
23 Feb 1999, PENDING Continuation-in-part of Ser. No. US 2000-588947,
filed on 8 Jun 2000, ABANDONED Continuation-in-part of Ser. No. US
2000-589285, filed on 8 Jun 2000, PENDING Continuation-in-part of Ser.
No. US 2000-589286, filed on 8 Jun 2000, PENDING Continuation-in-part of
Ser. No. US 2000-589288, filed on 8 Jun 2000, PENDING

Continuation-in-part of Ser. No. US 2000-507968, filed on 22 Feb 2000,
PENDING Continuation-in-part of Ser. No. US 1999-255794, filed on 23 Feb
1999, PENDING Continuation-in-part of Ser. No. US 1998-5874, filed on 12
Jan 1998, PENDING Continuation-in-part of Ser. No. WO 1996-US17957,
filed on 25 Oct 1996, PENDING Continuation-in-part of Ser. No. US
1999-255794, filed on 23 Feb 1999, PENDING Continuation-in-part of Ser.
No. US 1998-5874, filed on 12 Jan 1998, PENDING

PRAI US 2001-329508P 20011017 (60)
US 2001-329747P 20011018 (60)
US 2001-330835P 20011031 (60)
US 2001-331478P 20011116 (60)
US 2001-336726P 20011207 (60)
US 2002-368548P 20020401 (60)
US 2000-225628P 20000815 (60)
US 2000-227008P 20000823 (60)
US 2000-234338P 20000922 (60)
US 2000-240806P 20001017 (60)
US 2000-250020P 20001130 (60)
US 2001-276248P 20010316 (60)
US 2001-293499P 20010525 (60)
US 2001-296122P 20010607 (60)
US 2001-304809P 20010713 (60)
US 1999-122388P 19990302 (60)
US 1999-124097P 19990312 (60)
US 1999-126599P 19990326 (60)
US 1999-127598P 19990402 (60)
US 1999-130412P 19990416 (60)
US 1999-130696P 19990423 (60)
US 1999-131278P 19990427 (60)
US 1999-131673P 19990429 (60)
US 1999-136784P 19990528 (60)
US 1999-142659P 19990706 (60)
US 1999-145824P 19990727 (60)
US 1999-167239P 19991124 (60)
US 1999-168624P 19991203 (60)
US 1999-171108P 19991216 (60)
US 1999-171626P 19991223 (60)
US 2000-176015P 20000114 (60)
US 1999-122388P 19990302 (60)
US 1999-124097P 19990312 (60)
US 1999-126599P 19990326 (60)
US 1999-127598P 19990402 (60)
US 1999-130412P 19990416 (60)
US 1999-130696P 19990423 (60)
US 1999-131278P 19990427 (60)
US 1999-131673P 19990429 (60)
US 1999-136784P 19990528 (60)
US 1999-142659P 19990706 (60)
US 1999-145824P 19990727 (60)
US 1999-167239P 19991124 (60)
US 1999-168624P 19991203 (60)
US 1999-171108P 19991216 (60)
US 1999-171626P 19991223 (60)
US 2000-176015P 20000114 (60)
US 1997-36100P 19970114 (60)

DT Utility
FS APPLICATION
LN.CNT 18884
INCL INCLM: 424/001.490
INCLS: 424/001.690
NCL NCLM: 424/001.490
NCLS: 424/001.690
IC [7]
ICM: A61K051-00

L5 ANSWER 11 OF 270 USPATFULL on STN
AN 2003:244377 USPATFULL
TI Vascular endothelial growth factor 2
IN Rosen, Craig A., Laytonsville, MD, UNITED STATES
Albert, Vivian R., Rockville, MD, UNITED STATES
Ruben, Steven M., Olney, MD, UNITED STATES
Wager, Ruth E., Rockville, MD, UNITED STATES
PI US 2003170786 A1 20030911
AI US 2002-120398 A1 20020412 (10)
PRAI US 2001-283408P 20010413 (60)
DT Utility

FS APPLICATION
LN.CNT 11075
INCL INCLM: 435/069.100
INCLS: 435/326.000; 435/320.100; 435/336.000; 536/023.530; 530/388.250
NCL NCLM: 435/069.100
NCLS: 435/326.000; 435/320.100; 435/336.000; 536/023.530; 530/388.250
IC [7]
ICM: C12P021-02
ICS: C07H021-04; C12P021-08; C12N005-06

L5 ANSWER 12 OF 270 USPATFULL on STN
AN 2003:244219 USPATFULL
TI Human cDNAs and proteins and uses thereof
IN Bejanin, Stephane, Paris, FRANCE
Tanaka, Hiroaki, Antony, FRANCE
PA GENSET, S.A., Paris, FRANCE (non-U.S. corporation)
PI US 2003170628 A1 20030911
AI US 2001-999570 A1 20011114 (9)
RLI Division of Ser. No. US 2001-924340, filed on 6 Aug 2001, PENDING
PRAI WO 2001-IB1715 20010806
US 2001-305456P 20010713 (60)
US 2001-302277P 20010629 (60)
US 2001-298698P 20010615 (60)
US 2001-293574P 20010525 (60)

DT Utility
FS APPLICATION
LN.CNT 25549
INCL INCLM: 435/006.000
INCLS: 435/069.100; 435/007.100; 435/320.100; 435/325.000; 530/350.000;
530/388.100; 536/023.500
NCL NCLM: 435/006.000
NCLS: 435/069.100; 435/007.100; 435/320.100; 435/325.000; 530/350.000;
530/388.100; 536/023.500
IC [7]
ICM: C12Q001-68
ICS: G01N033-53; C07H021-04; C12P021-02; C12N005-06; C07K014-47

L5 ANSWER 13 OF 270 USPATFULL on STN
AN 2003:238748 USPATFULL
TI 50 human secreted proteins
IN Moore, Paul A., Germantown, MD, UNITED STATES
Ruben, Steven M., Brookeville, MD, UNITED STATES
LaFleur, David W., Washington, DC, UNITED STATES
Shi, Yanggu, Gaithersburg, MD, UNITED STATES
Rosen, Craig A., Laytonsville, MD, UNITED STATES
Olsen, Henrik S., Gaithersburg, MD, UNITED STATES
Ebner, Reinhard, Gaithersburg, MD, UNITED STATES
Brewer, Laurie A., St. Paul, MN, UNITED STATES
PA Human Genome Sciences, Inc., Rockville, MD (U.S. corporation)
PI US 2003166906 A1 20030904
AI US 2003-411224 A1 20030411 (10)
RLI Continuation of Ser. No. US 2000-722329, filed on 28 Nov 2000, PENDING
Continuation of Ser. No. US 1999-262109, filed on 4 Mar 1999, ABANDONED
Continuation-in-part of Ser. No. WO 1998-US18360, filed on 3 Sep 1998,
PENDING
PRAI US 1997-57626P 19970905 (60)
US 1997-57663P 19970905 (60)
US 1997-57669P 19970905 (60)
US 1997-58667P 19970912 (60)
US 1997-58974P 19970912 (60)
US 1997-58973P 19970912 (60)
US 1997-58666P 19970912 (60)
US 1998-90112P 19980622 (60)

DT Utility
FS APPLICATION
LN.CNT 10438
INCL INCLM: 536/023.200
INCLS: 530/350.000; 435/069.100; 435/320.100; 435/325.000; 435/183.000
NCL NCLM: 536/023.200
NCLS: 530/350.000; 435/069.100; 435/320.100; 435/325.000; 435/183.000
IC [7]
ICM: C12P021-02
ICS: C12N005-06; C07K014-47; C07H021-04; C12N009-00
CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L5 ANSWER 14 OF 270 USPATFULL on STN

AN 2003:238706 USPATFULL
 TI Human tumor necrosis factor delta and epsilon
 IN Yu, Guo-Liang, Berkeley, CA, UNITED STATES
 Ni, Jian, Germantown, MD, UNITED STATES
 Gentz, Reiner, Belo Horizonte-Mg, BRAZIL
 PI US 2003166864 A1 20030904
 AI US 2002-268951 A1 20021011 (10)
 RLI Continuation-in-part of Ser. No. US 2001-879919, filed on 14 Jun 2001,
 PENDING Continuation-in-part of Ser. No. US 1997-815783, filed on 12 Mar
 1997, GRANTED, Pat. No. US 6509170 Continuation-in-part of Ser. No. US
 1997-815783, filed on 12 Mar 1997, GRANTED, Pat. No. US 6509170
 Continuation-in-part of Ser. No. US 2002-82260, filed on 26 Feb 2002,
 GRANTED, Pat. No. US 6506882 Division of Ser. No. US 1997-815783, filed
 on 12 Mar 1997, GRANTED, Pat. No. US 6509170
 PRAI US 2001-328401P 20011012 (60)
 US 2000-211537P 20000615 (60)
 US 2000-241952P 20001023 (60)
 US 2000-254875P 20001213 (60)
 US 2001-277978P 20010323 (60)
 US 2001-276248P 20010316 (60)
 US 2001-293499P 20010525 (60)
 US 1996-16812P 19960314 (60)
 US 1996-16812P 19960314 (60)
 US 1996-16812P 19960314 (60)
 DT Utility
 FS APPLICATION
 LN.CNT 14873
 INCL INCLM: 530/351.000
 INCLS: 435/069.500; 435/320.100; 435/325.000; 536/023.500; 424/085.100;
 424/450.000
 NCL NCLM: 530/351.000
 NCLS: 435/069.500; 435/320.100; 435/325.000; 536/023.500; 424/085.100;
 424/450.000
 IC [7]
 ICM: C07K014-525
 ICS: C07H021-04; C12P021-02; A61K038-19; A61K009-127
 CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L5 ANSWER 15 OF 270 USPATFULL on STN
 AN 2003:238382 USPATFULL
 TI Polynucleotide encoding a novel human G-protein coupled receptor,
 HGPRBMY30
 IN Feder, John N., Belle Mead, NJ, UNITED STATES
 Ramanathan, Chandra S., Wallingford, CT, UNITED STATES
 Mintier, Gabriel A., Hightstown, NJ, UNITED STATES
 PI US 2003166540 A1 20030904
 AI US 2002-159339 A1 20020530 (10)
 PRAI US 2001-294411P 20010530 (60)
 DT Utility
 FS APPLICATION
 LN.CNT 14458
 INCL INCLM: 514/012.000
 INCLS: 530/350.000; 536/023.200; 435/069.100; 435/325.000; 435/320.100
 NCL NCLM: 514/012.000
 NCLS: 530/350.000; 536/023.200; 435/069.100; 435/325.000; 435/320.100
 IC [7]
 ICM: A61K038-17
 ICS: C07K014-705; C12P021-02; C12N005-06; C07H021-04
 CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L5 ANSWER 16 OF 270 USPATFULL on STN
 AN 2003:237894 USPATFULL
 TI Secreted and transmembrane polypeptides and nucleic acids encoding the
 same
 IN Ashkenazi, Avi, San Mateo, CA, UNITED STATES
 Botstein, David, Belmont, CA, UNITED STATES
 Desnoyers, Luc, San Francisco, CA, UNITED STATES
 Eaton, Dan L., San Rafael, CA, UNITED STATES
 Ferrara, Napoleone, San Francisco, CA, UNITED STATES
 Filvaroff, Ellen, San Francisco, CA, UNITED STATES
 Fong, Sherman, Alameda, CA, UNITED STATES
 Gao, Wei-Qiang, Palo Alto, CA, UNITED STATES
 Gerber, Hanspeter, San Francisco, CA, UNITED STATES
 Gerritsen, Mary E., San Mateo, CA, UNITED STATES
 Goddard, Audrey, San Francisco, CA, UNITED STATES
 Godowski, Paul J., Burlingame, CA, UNITED STATES

Grimaldi, J. Christopher, San Francisco, CA, UNITED STATES
 Gurney, Austin L., Belmont, CA, UNITED STATES
 Hillan, Kenneth J., San Francisco, CA, UNITED STATES
 Kljavin, Ivar J., Lafayette, CA, UNITED STATES
 Mather, Jennie P., Millbrae, CA, UNITED STATES
 Pan, James, Belmont, CA, UNITED STATES
 Paoni, Nicholas F., Belmont, CA, UNITED STATES
 Roy, Margaret Ann, San Francisco, CA, UNITED STATES
 Stewart, Timothy A., San Francisco, CA, UNITED STATES
 Tumas, Daniel, Orinda, CA, UNITED STATES
 William, P. Mickey, Half Moon Bay, CA, UNITED STATES
 Wood, William I., Hillsborough, CA, UNITED STATES

PA Genentech, Inc. (U.S. corporation)

PI US 2003166051 A1 20030904

AI US 2001-904920 A1 20010713 (9)

RLI Continuation of Ser. No. US 2000-665350, filed on 18 Sep 2000, PENDING

Continuation of Ser. No. WO 2000-US4414, filed on 22 Feb 2000, PENDING

Continuation of Ser. No. WO 1998-US19330, filed on 16 Sep 1998, PENDING

PRAI WO 1998-US18824 19980910

WO 1998-US19177 19980914

WO 1998-US19437 19980917

WO 1998-US25108 19981201

WO 1999-US20594 19990908

WO 1999-US20944 19990913

WO 1999-US21090 19990915

WO 1999-US21547 19990915

WO 1999-US23089 19991005

WO 1999-US28214 19991129

WO 1999-US28313 19991130

WO 1999-US28301 19991201

WO 1999-US28564 19991202

WO 1999-US28565 19991202

WO 1999-US30095 19991216

WO 1999-US30999 19991220

WO 1999-US30911 19991220

WO 2000-US219 20000105

WO 2000-US3565 20000211

WO 2000-US5004 20000224

WO 2000-US5841 20000302

WO 2000-US7377 20000320

WO 2000-US8439 20000330

WO 2000-US14042 20000522

WO 2000-US15264 20000602

WO 2000-US20710 20000728

WO 2000-US23328 20000824

US 1997-59122P 19970917 (60)

US 1997-59117P 19970917 (60)

US 1997-59113P 19970917 (60)

US 1997-59121P 19970917 (60)

US 1997-59119P 19970917 (60)

US 1997-63329P 19971027 (60)

US 1997-63549P 19971028 (60)

US 1997-63127P 19971024 (60)

US 1997-63120P 19971024 (60)

US 1997-63734P 19971029 (60)

US 1997-62816P 19971024 (60)

US 1997-62814P 19971024 (60)

US 1997-63738P 19971029 (60)

US 1997-63541P 19971028 (60)

US 1997-59115P 19970917 (60)

US 1997-59184P 19970917 (60)

US 1997-59122P 19970917 (60)

US 1997-59117P 19970917 (60)

US 1997-59113P 19970917 (60)

US 1997-59121P 19970917 (60)

US 1997-59119P 19970917 (60)

US 1997-59263P 19970918 (60)

US 1997-59266P 19970918 (60)

US 1997-62125P 19971015 (60)

US 1997-62287P 19971017 (60)

US 1997-62285P 19971017 (60)

US 1997-63486P 19971021 (60)

US 1997-62816P 19971024 (60)

US 1997-62814P 19971024 (60)

US 1997-63127P 19971024 (60)

US 1997-63120P 19971024 (60)

US	1997-63121P	19971024 (60)
US	1997-63045P	19971024 (60)
US	1997-63128P	19971024 (60)
US	1997-63329P	19971027 (60)
US	1997-63327P	19971027 (60)
US	1997-63549P	19971028 (60)
US	1997-63541P	19971028 (60)
US	1997-63550P	19971028 (60)
US	1997-63542P	19971028 (60)
US	1997-63544P	19971028 (60)
US	1997-63564P	19971028 (60)
US	1997-63734P	19971029 (60)
US	1997-63738P	19971029 (60)
US	1997-63704P	19971029 (60)
US	1997-63435P	19971029 (60)
US	1997-64215P	19971029 (60)
US	1997-63735P	19971029 (60)
US	1997-63732P	19971029 (60)
US	1997-64103P	19971031 (60)
US	1997-63870P	19971031 (60)
US	1997-64248P	19971103 (60)
US	1997-64809P	19971107 (60)
US	1997-65186P	19971112 (60)
US	1997-65846P	19971117 (60)
US	1997-65693P	19971118 (60)
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US	1997-66364P	19971121 (60)
US	1997-66772P	19971124 (60)
US	1997-66466P	19971124 (60)
US	1997-66770P	19971124 (60)
US	1997-66511P	19971124 (60)
US	1997-66453P	19971124 (60)
US	1997-66840P	19971125 (60)
US	1997-69425P	19971212 (60)
US	1998-88026P	19980604 (60)
US	1998-99803P	19980910 (60)
US	1998-100262P	19980914 (60)
US	1998-100858P	19980917 (60)
US	1998-101080P	19980918 (60)
US	1998-109304P	19981120 (60)
US	1998-113296P	19981222 (60)
US	1999-143048P	19990707 (60)
US	1999-145698P	19990726 (60)
US	1999-146222P	19990728 (60)

DT Utility

FS APPLICATION

LN.CNT 21249

INCL INCLM: 435/069.100

NCL INCLS: 435/183.000; 435/320.100; 435/325.000; 530/350.000; 536/023.200

NCL NCLM: 435/069.100

IC NCLS: 435/183.000; 435/320.100; 435/325.000; 530/350.000; 536/023.200

[7]

ICM: C12P021-02

ICS: C12N005-06; C07H021-04; C12N009-00; C07K014-435

CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L5 ANSWER 17 OF 270 USPATFULL on STN

AN 2003:237831 USPATFULL

TI High throughput generation of human monoclonal antibody against peptide fragments derived from membrane proteins

IN Hua, Shaobing, Cupertino, CA, UNITED STATES

Pauling, Michelle H., San Mateo, CA, UNITED STATES

Zhu, Li, Palo Alto, CA, UNITED STATES

PI US 2003165988 A1 20030904

AI US 2002-71866 A1 20020208 (10)

DT Utility

FS APPLICATION

LN.CNT 3577

INCL INCLM: 435/007.100

NCL INCLS: 435/007.310; 435/069.100; 435/254.200; 435/320.100; 530/387.100

NCL NCLM: 435/007.100

IC NCLS: 435/007.310; 435/069.100; 435/254.200; 435/320.100; 530/387.100

[7]

ICM: G01N033-53

ICS: G01N033-569; C12N001-18; C07K016-00; C12N015-74; C12P021-02

CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L5 ANSWER 18 OF 270 USPATFULL on STN
 AN 2003:231986 USPATFULL
 TI Human cDNAs and proteins and uses thereof
 IN Bejanin, Stephane, Paris, FRANCE
 Tanaka, Hiroaki, Antony, FRANCE
 PA GENSET, S.A., Paris, FRANCE (non-U.S. corporation)
 PI US 2003162186 A1 20030828
 AI US 2002-154678 A1 20020522 (10)
 PRAI US 2001-293574P 20010525 (60)
 US 2001-298698P 20010615 (60)
 US 2001-302277P 20010629 (60)
 US 2001-305456P 20010713 (60)
 DT Utility
 FS APPLICATION
 LN.CNT 25533
 INCL INCLM: 435/006.000
 INCLS: 435/069.100; 435/183.000; 435/320.100; 435/325.000; 536/023.200
 NCL NCLM: 435/006.000
 NCLS: 435/069.100; 435/183.000; 435/320.100; 435/325.000; 536/023.200
 IC [7]
 ICM: C12Q001-68
 ICS: C07H021-04; C12N009-00; C12P021-02; C12N005-06
 CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L5 ANSWER 19 OF 270 USPATFULL on STN
 AN 2003:225673 USPATFULL
 TI Human cDNAs and proteins and uses thereof
 IN Bejanin, Stephane, Paris, FRANCE
 Tanaka, Hiroaki, Antony, FRANCE
 PA GENSET, S.A., Paris, FRANCE (non-U.S. corporation)
 PI US 2003157485 A1 20030821
 AI US 2001-992095 A1 20011113 (9)
 RLI Division of Ser. No. US 2001-924340, filed on 6 Aug 2001, PENDING
 PRAI WO 2001-IB1715 20010806
 US 2001-305456P 20010713 (60)
 US 2001-302277P 20010629 (60)
 US 2001-298698P 20010615 (60)
 US 2001-293574P 20010525 (60)
 DT Utility
 FS APPLICATION
 LN.CNT 25484
 INCL INCLM: 435/006.000
 INCLS: 435/069.100; 435/320.100; 435/325.000; 435/226.000; 800/008.000;
 536/023.200; 530/388.260; 435/007.200
 NCL NCLM: 435/006.000
 NCLS: 435/069.100; 435/320.100; 435/325.000; 435/226.000; 800/008.000;
 536/023.200; 530/388.260; 435/007.200
 IC [7]
 ICM: C12Q001-68
 ICS: G01N033-53; G01N033-567; A01K067-00; C07H021-04; C12N009-64;
 C12P021-02; C12N005-06
 CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L5 ANSWER 20 OF 270 USPATFULL on STN
 AN 2003:225214 USPATFULL
 TI Novel methods of imaging and treatment with targeted compositions
 IN Unger, Evan C., Tucson, AZ, UNITED STATES
 Wu, Yunqiu, Tucson, AZ, UNITED STATES
 PI US 2003157025 A1 20030821
 AI US 2003-341167 A1 20030113 (10)
 RLI Division of Ser. No. US 1999-243640, filed on 3 Feb 1999, GRANTED, Pat.
 No. US 6521211 Division of Ser. No. US 1998-218660, filed on 22 Dec
 1998, PENDING Continuation-in-part of Ser. No. US 1996-660032, filed on
 6 Jun 1996, ABANDONED Continuation-in-part of Ser. No. US 1996-640464,
 filed on 1 May 1996, ABANDONED Continuation-in-part of Ser. No. US
 1995-497684, filed on 7 Jun 1995, ABANDONED
 PRAI US 1998-73913P 19980206 (60)
 DT Utility
 FS APPLICATION
 LN.CNT 7075
 INCL INCLM: 424/009.520
 NCL NCLM: 424/009.520
 IC [7]
 ICM: A61B008-00
 ICS: A61K049-00

CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L5 ANSWER 21 OF 270 USPATFULL on STN
AN 2003:219773 USPATFULL
TI Novel human G-protein coupled receptor, HGPRBMY11, expressed highly in heart and variants thereof
IN Feder, John N., Belle Mead, NJ, UNITED STATES
Nelson, Thomas C., Lawrenceville, NJ, UNITED STATES
Ramanathan, Chandra S., Wallingford, CT, UNITED STATES
Cacace, Angela M., Clinton, CT, UNITED STATES
Barber, Lauren E., Griswood, CT, UNITED STATES
PI US 2003153063 A1 20030814
AI US 2001-991225 A1 20011116 (9)
PRAI US 2000-249613P 20001117 (60)
US 2000-257611P 20001221 (60)
US 2001-305818P 20010716 (60)
DT Utility
FS APPLICATION
LN.CNT 16070
INCL INCLM: 435/226.000
INCLS: 435/006.000; 435/069.100; 435/325.000; 435/320.100; 536/023.200
NCL NCLM: 435/226.000
NCLS: 435/006.000; 435/069.100; 435/325.000; 435/320.100; 536/023.200
IC [7]
ICM: C12N009-64
ICS: C12Q001-68; C07H021-04; C12P021-02; C12N005-06
CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L5 ANSWER 22 OF 270 USPATFULL on STN
AN 2003:219709 USPATFULL
TI Secreted and transmembrane polypeptides and nucleic acids encoding the same
IN Ashkenazi, Avi, San Mateo, CA, UNITED STATES
Botstein, David, Belmont, CA, UNITED STATES
Desnoyers, Luc, San Francisco, CA, UNITED STATES
Eaton, Dan L., San Rafael, CA, UNITED STATES
Ferrara, Napoleone, San Francisco, CA, UNITED STATES
Filvaroff, Ellen, San Francisco, CA, UNITED STATES
Fong, Sherman, Alameda, CA, UNITED STATES
Gao, Wei-Qiang, Palo Alto, CA, UNITED STATES
Gerber, Hanspeter, San Francisco, CA, UNITED STATES
Gerritsen, Mary E., San Mateo, CA, UNITED STATES
Goddard, Audrey, San Francisco, CA, UNITED STATES
Godowski, Paul J., Burlingame, CA, UNITED STATES
Grimaldi, J. Christopher, San Francisco, CA, UNITED STATES
Gurney, Austin L., Belmont, CA, UNITED STATES
Hillan, Kenneth J., San Francisco, CA, UNITED STATES
Kljavin, Ivar J., Lafayette, CA, UNITED STATES
Mather, Jennie P., Millbrae, CA, UNITED STATES
Pan, James, Belmont, CA, UNITED STATES
Paoni, Nicholas F., Belmont, CA, UNITED STATES
Roy, Margaret Ann, San Francisco, CA, UNITED STATES
Stewart, Timothy A., San Francisco, CA, UNITED STATES
Tumas, Daniel, Orinda, CA, UNITED STATES
Williams, P. Mickey, Half Moon Bay, CA, UNITED STATES
Wood, William I., Hillsborough, CA, UNITED STATES
PA Genentech, Inc. (U.S. corporation)
PI US 2003152999 A1 20030814
AI US 2001-904766 A1 20010712 (9)
RLI Continuation of Ser. No. US 2000-665350, filed on 18 Sep 2000, PENDING
PRAI WO 1998-US18824 19980910
WO 1998-US19177 19980914
WO 1998-US19330 19980916
WO 1998-US19437 19980917
WO 1998-US25108 19981201
WO 1999-US20594 19990908
WO 1999-US20944 19990913
WO 1999-US21090 19990915
WO 1999-US21547 19990915
WO 1999-US23089 19991015
WO 1999-US28214 19991129
WO 1999-US28313 19991130
WO 1999-US28301 19991201
WO 1999-US28564 19991202
WO 1999-US28565 19991202
WO 1999-US30095 19991216

WO 1999-US30999	19991220
WO 1999-US30911	19991220
WO 2000-US219	20000105
WO 2000-US3565	20000211
WO 2000-US4414	20000222
WO 2000-US5004	20000224
WO 2000-US5841	20000302
WO 2000-US7377	20000320
WO 2000-US8439	20000330
WO 2000-US14042	20000522
WO 2000-US15264	20000602
WO 2000-US20710	20000728
WO 2000-US23328	20000824
US 1997-59115P	19970917 (60)
US 1997-59184P	19970917 (60)
US 1997-59122P	19970917 (60)
US 1997-59117P	19970917 (60)
US 1997-59113P	19970917 (60)
US 1997-59121P	19970917 (60)
US 1997-59119P	19970917 (60)
US 1997-59263P	19970918 (60)
US 1997-59266P	19970918 (60)
US 1997-62125P	19971015 (60)
US 1997-62287P	19971017 (60)
US 1997-62285P	19971017 (60)
US 1997-63486P	19971021 (60)
US 1997-62816P	19971024 (60)
US 1997-62814P	19971024 (60)
US 1997-63127P	19971024 (60)
US 1997-63120P	19971024 (60)
US 1997-63121P	19971024 (60)
US 1997-63045P	19971024 (60)
US 1997-63128P	19971024 (60)
US 1997-63329P	19971027 (60)
US 1997-63327P	19971027 (60)
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US 1997-63550P	19971028 (60)
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US 1997-63544P	19971028 (60)
US 1997-63564P	19971028 (60)
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US 1997-63738P	19971029 (60)
US 1997-63704P	19971029 (60)
US 1997-63435P	19971029 (60)
US 1997-64215P	19971029 (60)
US 1997-63735P	19971029 (60)
US 1997-63732P	19971029 (60)
US 1997-64103P	19971031 (60)
US 1997-63870P	19971031 (60)
US 1997-64248P	19971103 (60)
US 1997-64809P	19971107 (60)
US 1997-65186P	19971112 (60)
US 1997-65846P	19971117 (60)
US 1997-65693P	19971118 (60)
US 1997-66120P	19971121 (60)
US 1997-66364P	19971121 (60)
US 1997-66772P	19971124 (60)
US 1997-66466P	19971124 (60)
US 1997-66770P	19971124 (60)
US 1997-66511P	19971124 (60)
US 1997-66453P	19971124 (60)
US 1997-66840P	19971125 (60)
US 1997-69425P	19971212 (60)
US 1998-88026P	19980604 (60)
US 1998-99803P	19980910 (60)
US 1998-100262P	19980914 (60)
US 1998-100858P	19980917 (60)
US 1998-104080P	19981013 (60)
US 1998-109304P	19981120 (60)
US 1998-113296P	19981222 (60)
US 1999-143048P	19990707 (60)
US 1999-145698P	19990726 (60)
US 1999-146222P	19990728 (60)

LN.CNT 21282
 INCL INCLM: 435/007.100
 INCLS: 435/069.100; 435/183.000; 435/320.100; 435/325.000; 530/350.000;
 530/388.100; 536/023.200; 514/012.000
 NCL NCLM: 435/007.100
 NCLS: 435/069.100; 435/183.000; 435/320.100; 435/325.000; 530/350.000;
 530/388.100; 536/023.200; 514/012.000
 IC [7]
 ICM: G01N033-53
 ICS: C07H021-04; C12N009-00; A61K038-17; C12P021-02; C12N005-06;
 C07K014-435

CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L5 ANSWER 23 OF 270 USPATFULL on STN
 AN 2003:219632 USPATFULL
 TI Secreted and transmembrane polypeptides and nucleic acids encoding the
 same
 IN Ashkenazi, Avi, San Mateo, CA, UNITED STATES
 Botstein, David, Belmont, CA, UNITED STATES
 Desnoyers, Luc, San Francisco, CA, UNITED STATES
 Eaton, Dan L., San Rafael, CA, UNITED STATES
 Ferrara, Napoleone, San Francisco, CA, UNITED STATES
 Filvaroff, Ellen, San Francisco, CA, UNITED STATES
 Fong, Sherman, Alameda, CA, UNITED STATES
 Gao, Wei-Qiang, Palo Alto, CA, UNITED STATES
 Gerber, Hanspeter, San Francisco, CA, UNITED STATES
 Gerritsen, Mary E., San Mateo, CA, UNITED STATES
 Goddard, Audrey, San Francisco, CA, UNITED STATES
 Godowski, Paul J., Burlingame, CA, UNITED STATES
 Grimaldi, J. Christopher, San Francisco, CA, UNITED STATES
 Gurney, Austin L., Belmont, CA, UNITED STATES
 Hillan, Kenneth J., San Francisco, CA, UNITED STATES
 Kljavin, Ivar J., Lafayette, CA, UNITED STATES
 Mather, Jennie P., Millbrae, CA, UNITED STATES
 Pan, James, Belmont, CA, UNITED STATES
 Paoni, Nicholas F., Belmont, CA, UNITED STATES
 Roy, Margaret Ann, San Francisco, CA, UNITED STATES
 Stewart, Timothy A., San Francisco, CA, UNITED STATES
 Tumas, Daniel, Orinda, CA, UNITED STATES
 Williams, P. Mickey, Half Moon Bay, CA, UNITED STATES
 Wood, William I., Hillsborough, CA, UNITED STATES
 PA Genentech, Inc. (U.S. corporation)
 PI US 2003152922 A1 20030814
 AI US 2001-904532 A1 20010713 (9)
 RLI Continuation of Ser. No. US 2000-665350, filed on 18 Sep 2000, PENDING
 PRAI
 WO 1998-US18824 19980910
 WO 1998-US19177 19980914
 WO 1998-US19330 19980916
 WO 1998-US19437 19980917
 WO 1998-US25108 19981201
 WO 1999-US20594 19990908
 WO 1999-US20944 19990913
 WO 1999-US21090 19990915
 WO 1999-US21547 19990915
 WO 1999-US23089 19991005
 WO 1999-US28214 19991129
 WO 1999-US28313 19991130
 WO 1999-US28301 19991201
 WO 1999-US28564 19991202
 WO 1999-US28565 19991202
 WO 1999-US30095 19991216
 WO 1999-US30999 19991220
 WO 1999-US30911 19991220
 WO 2000-US219 20000105
 WO 2000-US3565 20000211
 WO 2000-US4414 20000222
 WO 2000-US5004 20000224
 WO 2000-US5841 20000302
 WO 2000-US7377 20000320
 WO 2000-US8439 20000330
 WO 2000-US14042 20000522
 WO 2000-US15264 20000602
 WO 2000-US20710 20000728
 WO 2000-US23328 20000824
 US 1997-59115P 19970917 (60)
 US 1997-59184P 19970917 (60)

US	1997-59122P	19970917 (60)
US	1997-59117P	19970917 (60)
US	1997-59113P	19970917 (60)
US	1997-59121P	19970917 (60)
US	1997-59119P	19970917 (60)
US	1997-59263P	19970918 (60)
US	1997-59266P	19970918 (60)
US	1997-62125P	19971015 (60)
US	1997-62287P	19971017 (60)
US	1997-62285P	19971017 (60)
US	1997-63486P	19971021 (60)
US	1997-62816P	19971024 (60)
US	1997-62814P	19971024 (60)
US	1997-63127P	19971024 (60)
US	1997-63120P	19971024 (60)
US	1997-63121P	19971024 (60)
US	1997-63045P	19971024 (60)
US	1997-63128P	19971024 (60)
US	1997-63329P	19971027 (60)
US	1997-63327P	19971027 (60)
US	1997-63549P	19971028 (60)
US	1997-63541P	19971028 (60)
US	1997-63550P	19971028 (60)
US	1997-63542P	19971028 (60)
US	1997-63544P	19971028 (60)
US	1997-63564P	19971028 (60)
US	1997-63734P	19971029 (60)
US	1997-63738P	19971029 (60)
US	1997-63704P	19971029 (60)
US	1997-63435P	19971029 (60)
US	1997-64215P	19971029 (60)
US	1997-63735P	19971029 (60)
US	1997-63732P	19971029 (60)
US	1997-64103P	19971031 (60)
US	1997-63870P	19971031 (60)
US	1997-64248P	19971103 (60)
US	1997-64809P	19971107 (60)
US	1997-65186P	19971112 (60)
US	1997-65846P	19971117 (60)
US	1997-65693P	19971118 (60)
US	1997-66120P	19971121 (60)
US	1997-66364P	19971121 (60)
US	1997-66772P	19971124 (60)
US	1997-66466P	19971124 (60)
US	1997-66770P	19971124 (60)
US	1997-66511P	19971124 (60)
US	1997-66453P	19971124 (60)
US	1997-66840P	19971125 (60)
US	1997-69425P	19971212 (60)
US	1998-88026P	19980604 (60)
US	1998-99803P	19980910 (60)
US	1998-100262P	19980914 (60)
US	1998-100858P	19980917 (60)
US	1998-104080P	19981013 (60)
US	1998-109304P	19981120 (60)
US	1998-113296P	19981222 (60)
US	1999-143048P	19990707 (60)
US	1999-145698P	19990726 (60)
US	1999-146222P	19990728 (60)

DT Utility
FS APPLICATION

LN.CNT 22046

INCL INCLM: 435/006.000
INCLS: 435/007.100; 435/069.100; 435/183.000; 435/320.100; 435/325.000;
530/350.000; 514/012.000; 536/023.200

NCL NCLM: 435/006.000
NCLS: 435/007.100; 435/069.100; 435/183.000; 435/320.100; 435/325.000;
530/350.000; 514/012.000; 536/023.200

IC [7]
ICM: C12Q001-68
ICS: G01N033-53; C07H021-04; C12N009-00; C12P021-02; C12N005-06;
A61K038-17; C07K014-435

CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L5 ANSWER 24 OF 270 USPATFULL on STN
AN 2003:219623 USPATFULL

TI Human monoclonal antibody against coreceptors for human immunodeficiency virus
 IN Hua, Shaobing, Cupertino, CA, UNITED STATES
 Pauling, Michelle H., San Mateo, CA, UNITED STATES
 Zhu, Li, Palo Alto, CA, UNITED STATES
 PI US 2003152913 A1 20030814
 AI US 2002-72301 A1 20020208 (10)
 DT Utility
 FS APPLICATION
 LN.CNT 3540
 INCL INCLM: 435/005.000
 INCLS: 435/366.000; 530/388.350; 424/160.100
 NCL NCLM: 435/005.000
 NCLS: 435/366.000; 530/388.350; 424/160.100
 IC [7]
 ICM: C12Q001-70
 ICS: A61K039-42; C12N005-08; C07K016-10
 CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L5 ANSWER 25 OF 270 USPATFULL on STN
 AN 2003:219284 USPATFULL
 TI Methods and compositions to treat cardiovascular disease using 1419, 58765 and 2210
 IN Logan, Thomas Joseph, Springfield, PA, UNITED STATES
 Chun, Miyoung, Belmont, MA, UNITED STATES
 PA Millennium Pharmaceuticals, Inc. (U.S. corporation)
 PI US 2003152574 A1 20030814
 AI US 2002-316124 A1 20021210 (10)
 PRAI US 2001-339995P 20011210 (60)
 DT Utility
 FS APPLICATION
 LN.CNT 4070
 INCL INCLM: 424/146.100
 INCLS: 514/044.000; 514/002.000; 514/001.000; 435/007.200
 NCL NCLM: 424/146.100
 NCLS: 514/044.000; 514/002.000; 514/001.000; 435/007.200
 IC [7]
 ICM: A61K048-00
 ICS: A61K038-17; A61K031-00; G01N033-567; G01N033-53; A61K039-395
 CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L5 ANSWER 26 OF 270 USPATFULL on STN
 AN 2003:213781 USPATFULL
 TI Secreted and transmembrane polypeptides and nucleic acids encoding the same
 IN Ashkenazi, Avi, San Mateo, CA, UNITED STATES
 Botstein, David, Belmont, CA, UNITED STATES
 Desnoyers, Luc, San Francisco, CA, UNITED STATES
 Eaton, Dan L., San Rafael, CA, UNITED STATES
 Ferrara, Napoleone, San Francisco, CA, UNITED STATES
 Filvaroff, Ellen, San Francisco, CA, UNITED STATES
 Fong, Sherman, Alameda, CA, UNITED STATES
 Gao, Wei-Qiang, Palo Alto, CA, UNITED STATES
 Gerber, Hanspeter, San Francisco, CA, UNITED STATES
 Gerritsen, Mary E., San Mateo, CA, UNITED STATES
 Goddard, Audrey, San Francisco, CA, UNITED STATES
 Godowski, Paul J., Burlingame, CA, UNITED STATES
 Grimaldi, J. Christopher, San Francisco, CA, UNITED STATES
 Gurney, Austin L., Belmont, CA, UNITED STATES
 Hillan, Kenneth J., San Francisco, CA, UNITED STATES
 Kljavin, Ivar J., Lafayette, CA, UNITED STATES
 Mather, Jennie P., Millbrae, CA, UNITED STATES
 Pan, James, Belmont, CA, UNITED STATES
 Paoni, Nicholas F., Belmont, CA, UNITED STATES
 Roy, Margaret Ann, San Francisco, CA, UNITED STATES
 Stewart, Timothy A., San Francisco, CA, UNITED STATES
 Tumas, Daniel, Orinda, CA, UNITED STATES
 Williams, P. Mickey, Half Moon Bay, CA, UNITED STATES
 Wood, William I., Hillsborough, CA, UNITED STATES
 PA Genentech, Inc. (U.S. corporation)
 PI US 2003148419 A1 20030807
 AI US 2001-903603 A1 20010711 (9)
 RLI Continuation of Ser. No. US 2000-665350, filed on 18 Sep 2000, PENDING
 PRAI WO 1998-US18824 19980910
 WO 1998-US19177 19980914
 WO 1998-US19330 19980916

WO 1998-US19437	19980917
WO 1998-US25108	19981201
WO 1999-US20594	19990908
WO 1999-US20944	19990913
WO 1999-US21090	19990915
WO 1999-US21547	19990915
WO 1999-US23099	19991015
WO 1999-US28214	19991129
WO 1999-US28313	19991130
WO 1999-US28301	19991201
WO 1999-US28564	19991202
WO 1999-US28565	19991202
WO 1999-US30095	19991216
WO 1999-US30999	19991220
WO 1999-US30911	19991220
WO 2000-US219	20000105
WO 2000-US3565	20000211
WO 2000-US4414	20000222
WO 2000-US5004	20000224
WO 2000-US5841	20000302
WO 2000-US7377	20000320
WO 2000-US8439	20000330
WO 2000-US14042	20000522
WO 2000-US15264	20000602
WO 2000-US20710	20000728
WO 2000-US23328	20000824
US 1997-59115P	19970917 (60)
US 1997-59184P	19970917 (60)
US 1997-59122P	19970917 (60)
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US 1997-59113P	19970917 (60)
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US 1997-62285P	19971017 (60)
US 1997-63486P	19971021 (60)
US 1997-62816P	19971024 (60)
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US 1997-63045P	19971024 (60)
US 1997-63128P	19971024 (60)
US 1997-63329P	19971027 (60)
US 1997-63327P	19971027 (60)
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US 1997-63435P	19971029 (60)
US 1997-64215P	19971029 (60)
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US 1997-63732P	19971029 (60)
US 1997-64103P	19971031 (60)
US 1997-63870P	19971031 (60)
US 1997-64248P	19971103 (60)
US 1997-64809P	19971107 (60)
US 1997-65186P	19971112 (60)
US 1997-65846P	19971117 (60)
US 1997-65693P	19971118 (60)
US 1997-66120P	19971121 (60)
US 1997-66364P	19971121 (60)
US 1997-66772P	19971124 (60)
US 1997-66466P	19971124 (60)
US 1997-66770P	19971124 (60)
US 1997-66511P	19971124 (60)
US 1997-66453P	19971124 (60)
US 1997-66840P	19971125 (60)

US 1997-69425P 19971212 (60)
 US 1998-88026P 19980604 (60)
 US 1998-99803P 19980910 (60)
 US 1998-100262P 19980914 (60)
 US 1998-100858P 19980917 (60)
 US 1998-104080P 19981013 (60)
 US 1998-109304P 19981120 (60)
 US 1998-113296P 19981222 (60)
 US 1999-143048P 19990707 (60)
 US 1999-145698P 19990726 (60)
 US 1999-146222P 19990728 (60)
 DT Utility
 FS APPLICATION
 LN.CNT 21361
 INCL INCLM: 435/069.100
 INCLS: 435/183.000; 435/320.100; 435/325.000; 530/350.000; 536/023.200
 NCL NCLM: 435/069.100
 NCLS: 435/183.000; 435/320.100; 435/325.000; 530/350.000; 536/023.200
 IC [7]
 ICM: G01N033-53
 ICS: C07H021-04; C12N009-00; C12P021-02; C12N005-06
 CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L5 ANSWER 27 OF 270 USPATFULL on STN
 AN 2003:213769 USPATFULL
 TI Human dehydrogenase gene and polypeptide
 IN Sun, Zairen, Rockville, MD, UNITED STATES
 Fan, Wufang, Germantown, MD, UNITED STATES
 Kovacs, Karl F., Rockville, MD, UNITED STATES
 Li, Xuan, Silver Spring, MD, UNITED STATES
 Jay, Gilbert, North Bethesda, MD, UNITED STATES
 PI US 2003148407 A1 20030807
 AI US 2002-67482 A1 20020207 (10)
 DT Utility
 FS APPLICATION
 LN.CNT 2596
 INCL INCLM: 435/007.230
 INCLS: 424/146.100; 435/190.000; 435/069.100; 435/325.000; 435/320.100;
 435/006.000; 800/008.000; 536/023.200; 705/002.000
 NCL NCLM: 435/007.230
 NCLS: 424/146.100; 435/190.000; 435/069.100; 435/325.000; 435/320.100;
 435/006.000; 800/008.000; 536/023.200; 705/002.000
 IC [7]
 ICM: C12Q001-68
 ICS: G01N033-574; A01K067-00; C07H021-04; A61K039-395; C12N009-04;
 G06F017-60; C12P021-02; C12N005-06
 CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L5 ANSWER 28 OF 270 USPATFULL on STN
 AN 2003:213733 USPATFULL
 TI Secreted and transmembrane polypeptides and nucleic acids encoding the
 same
 IN Ashkenazi, Avi, San Mateo, CA, UNITED STATES
 Botstein, David, Belmont, CA, UNITED STATES
 Desnoyers, Luc, San Francisco, CA, UNITED STATES
 Eaton, Dan L., San Rafael, CA, UNITED STATES
 Ferrara, Napoleone, San Francisco, CA, UNITED STATES
 Filvaroff, Ellen, San Francisco, CA, UNITED STATES
 Fong, Sherman, Alameda, CA, UNITED STATES
 Gao, Wei-Qiang, Palo Alto, CA, UNITED STATES
 Gerber, Hanspeter, San Francisco, CA, UNITED STATES
 Gerritsen, Mary E., San Mateo, CA, UNITED STATES
 Goddard, Audrey, San Francisco, CA, UNITED STATES
 Godowski, Paul J., Burlingame, CA, UNITED STATES
 Grimaldi, J. Christopher, San Francisco, CA, UNITED STATES
 Gurney, Austin L., Belmont, CA, UNITED STATES
 Hillan, Kenneth J., San Francisco, CA, UNITED STATES
 Kljavin, Ivar J., Lafayette, CA, UNITED STATES
 Mather, Jennie P., Millbrae, CA, UNITED STATES
 Pan, James, Belmont, CA, UNITED STATES
 Paoni, Nicholas F., Belmont, CA, UNITED STATES
 Roy, Margaret Ann, San Francisco, CA, UNITED STATES
 Stewart, Timothy A., San Francisco, CA, UNITED STATES
 Tumas, Daniel, Orinda, CA, UNITED STATES
 Williams, P. Mickey, Half Moon Bay, CA, UNITED STATES
 Wood, William I., Hillsborough, CA, UNITED STATES

PA	Genentech, Inc. (U.S. corporation)	
PI	US 2003148371	AI 20030807
AI	US 2001-906777	AI 20010716 (9)
RLI	Continuation of Ser. No. US 2000-665350, filed on 18 sep 2000, PENDING	
PRAI	WO 1998-US18824	19980910
	WO 1998-US19177	19980914
	WO 1998-US19330	19980916
	WO 1998-US19437	19980917
	WO 1998-US25108	19981201
	WO 1999-US20594	19990908
	WO 1999-US20944	19990913
	WO 1999-US21090	19990915
	WO 1999-US21547	19990915
	WO 1999-US23089	19991005
	WO 1999-US28214	19991129
	WO 1999-US28313	19991130
	WO 1999-US28301	19991201
	WO 1999-US28564	19991202
	WO 1999-US28565	19991202
	WO 1999-US30095	19991216
	WO 1999-US30999	19991220
	WO 1999-US30911	19991220
	WO 2000-US219	20000105
	WO 2000-US3565	20000211
	WO 2000-US4414	20000222
	WO 2000-US5004	20000224
	WO 2000-US5841	20000302
	WO 2000-US7377	20000320
	WO 2000-US8439	20000330
	WO 2000-US14042	20000522
	WO 2000-US15264	20000602
	WO 2000-US20710	20000728
	WO 2000-US23328	20000824
	US 1997-59115P	19970917 (60)
	US 1997-59184P	19970917 (60)
	US 1997-59122P	19970917 (60)
	US 1997-59117P	19970917 (60)
	US 1997-59113P	19970917 (60)
	US 1997-59121P	19970917 (60)
	US 1997-59119P	19970917 (60)
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	US 1997-59266P	19970918 (60)
	US 1997-62125P	19971015 (60)
	US 1997-62287P	19971017 (60)
	US 1997-62285P	19971017 (60)
	US 1997-63486P	19971021 (60)
	US 1997-62816P	19971024 (60)
	US 1997-62814P	19971024 (60)
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	US 1997-63121P	19971024 (60)
	US 1997-63045P	19971024 (60)
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	US 1997-63327P	19971027 (60)
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	US 1997-63541P	19971028 (60)
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	US 1997-63738P	19971029 (60)
	US 1997-63704P	19971029 (60)
	US 1997-63435P	19971029 (60)
	US 1997-64215P	19971029 (60)
	US 1997-63735P	19971029 (60)
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US 1997-66364P	19971121 (60)
US 1997-66772P	19971124 (60)
US 1997-66466P	19971124 (60)
US 1997-66770P	19971124 (60)
US 1997-66511P	19971124 (60)
US 1997-66453P	19971124 (60)
US 1997-66840P	19971125 (60)
US 1997-69425P	19971212 (60)
US 1998-88026P	19980604 (60)
US 1998-99803P	19980910 (60)
US 1998-100262P	19980914 (60)
US 1998-100858P	19980917 (60)
US 1998-104080P	19981013 (60)
US 1998-109304P	19981120 (60)
US 1998-113296P	19981222 (60)
US 1999-143048P	19990707 (60)
US 1999-145698P	19990726 (60)
US 1999-146222P	19990728 (60)

DT Utility
FS APPLICATION
LN.CNT 22022

INCL INCLM: 435/007.100
INCLS: 435/069.100; 435/183.000; 435/320.100; 435/325.000; 530/350.000;
514/012.000; 530/388.100; 536/023.200

NCL NCLM: 435/007.100
NCLS: 435/069.100; 435/183.000; 435/320.100; 435/325.000; 530/350.000;
514/012.000; 530/388.100; 536/023.200

IC [7]
ICM: G01N033-53
ICS: C07H021-04; C12N009-00; C12P021-02; C12N005-06; C07K014-435;
A61K038-17

CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L5 ANSWER 29 OF 270 USPATFULL on STN

AN 2003:213732 USPATFULL

TI Secreted and transmembrane polypeptides and nucleic acids encoding the same

IN Ashkenazi, Avi, San Mateo, CA, UNITED STATES
Botstein, David, Belmont, CA, UNITED STATES
Desnoyers, Luc, San Francisco, CA, UNITED STATES
Eaton, Dan L., San Rafael, CA, UNITED STATES
Ferrara, Napoleone, San Francisco, CA, UNITED STATES
Filvaroff, Ellen, San Francisco, CA, UNITED STATES
Fong, Sherman, Alameda, CA, UNITED STATES
Gao, Wei-Qiang, Palo Alto, CA, UNITED STATES
Gerber, Hanspeter, San Francisco, CA, UNITED STATES
Gerritsen, Mary E., San Mateo, CA, UNITED STATES
Goddard, Audrey, San Francisco, CA, UNITED STATES
Godowski, Paul J., Burlingame, CA, UNITED STATES
Grimaldi, J. Christopher, San Francisco, CA, UNITED STATES
Gurney, Austin L., Belmont, CA, UNITED STATES
Hillan, Kenneth J., San Francisco, CA, UNITED STATES
Kljavin, Ivar J., Lafayette, CA, UNITED STATES
Mather, Jennie P., Millbrae, CA, UNITED STATES
Pan, James, Belmont, CA, UNITED STATES
Paoni, Nicholas F., Belmont, CA, UNITED STATES
Roy, Margaret Ann, San Francisco, CA, UNITED STATES
Stewart, Timothy A., San Francisco, CA, UNITED STATES
Tumas, Daniel, Orinda, CA, UNITED STATES
Williams, P. Mickey, Half Moon Bay, CA, UNITED STATES
Wood, William I., Hillsborough, CA, UNITED STATES

PA Genentech, Inc. (U.S. corporation)

PI US 2003148370 A1 20030807

AI US 2001-904838 A1 20010713 (9)

RLI Continuation of Ser. No. US 2000-665350, filed on 18 sep 2000, PENDING

PRAI WO 1998-US18824 19980910
WO 1998-US19177 19980914
WO 1998-US19330 19980916
WO 1998-US19437 19980917
WO 1998-US25108 19981201
WO 1999-US20594 19990908
WO 1999-US20944 19990913
WO 1999-US21090 19990915
WO 1999-US21547 19990915
WO 1999-US23089 19991005
WO 1999-US28214 19991129

WO 1999-US28313	19991130
WO 1999-US28301	19991201
WO 1999-US28564	19991202
WO 1999-US28565	19991202
WO 1999-US30095	19991216
WO 1999-US30999	19991220
WO 1999-US30911	19991220
WO 2000-US219	20000105
WO 2000-US3565	20000211
WO 2000-US4414	20000222
WO 2000-US5004	20000224
WO 2000-US5841	20000302
WO 2000-US7377	20000320
WO 2000-US8439	20000330
WO 2000-US14042	20000522
WO 2000-US15264	20000602
WO 2000-US20710	20000728
WO 2000-US23328	20000824
US 1997-59115P	19970917 (60)
US 1997-59184P	19970917 (60)
US 1997-59122P	19970917 (60)
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US 1997-63734P	19971029 (60)
US 1997-63738P	19971029 (60)
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US 1997-63435P	19971029 (60)
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US 1997-64248P	19971103 (60)
US 1997-64809P	19971107 (60)
US 1997-65186P	19971112 (60)
US 1997-65846P	19971117 (60)
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US 1997-66364P	19971121 (60)
US 1997-66772P	19971124 (60)
US 1997-66466P	19971124 (60)
US 1997-66770P	19971124 (60)
US 1997-66511P	19971124 (60)
US 1997-66453P	19971124 (60)
US 1997-66840P	19971125 (60)
US 1997-69425P	19971212 (60)
US 1998-88026P	19980604 (60)
US 1998-99803P	19980910 (60)
US 1998-100262P	19980914 (60)
US 1998-100858P	19980917 (60)
US 1998-104080P	19981013 (60)
US 1998-109304P	19981120 (60)
US 1998-113296P	19981222 (60)

US 1999-143048P 19990707 (60)
 US 1999-145698P 19990726 (60)
 US 1999-146222P 19990728 (60)
 DT Utility
 FS APPLICATION
 LN.CNT 21736
 INCL INCLM: 435/007.100
 INCLS: 435/069.100; 435/183.000; 435/325.000; 435/320.100; 514/012.000;
 530/350.000; 530/388.100; 536/023.200
 NCL NCLM: 435/007.100
 NCLS: 435/069.100; 435/183.000; 435/325.000; 435/320.100; 514/012.000;
 530/350.000; 530/388.100; 536/023.200
 IC [7]
 ICM: G01N033-53
 ICS: C07H021-04; C12N009-00; C12P021-02; C12N005-06; C07K014-435
 CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L5 ANSWER 30 OF 270 USPATFULL on STN
 AN 2003:213696 USPATFULL
 TI Differentially-expressed genes and polypeptides in angiogenesis
 IN Sun, Zairen, Rockville, MD, UNITED STATES
 Jay, Gilbert, North Bethesda, MD, UNITED STATES
 PI US 2003148334 A1 20030807
 AI US 2002-268994 A1 20021011 (10)
 PRAI US 2001-328395P 20011012 (60)
 DT Utility
 FS APPLICATION
 LN.CNT 3196
 INCL INCLM: 435/006.000
 INCLS: 435/007.230; 702/020.000
 NCL NCLM: 435/006.000
 NCLS: 435/007.230; 702/020.000
 IC [7]
 ICM: C12Q001-68
 ICS: G01N033-574; G06F019-00; G01N033-48; G01N033-50
 CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L5 ANSWER 31 OF 270 USPATFULL on STN
 AN 2003:200905 USPATFULL
 TI Novel G protein-coupled receptor family members, human thioredoxin
 family members, human leucine-rich repeat family members, and human
 ringfinger family member
 IN Glucksmann, Maria Alexandra, Lexington, MA, UNITED STATES
 Silos-Santiago, Inmaculada, Jamaica Plain, MA, UNITED STATES
 Galvin, Katherine M., Jamaica Plain, MA, UNITED STATES
 Weich, Nadine, Brookline, MA, UNITED STATES
 Curtis, Rory A. J., Framingham, MA, UNITED STATES
 Bandaru, Rajasekhar, Watertown, MA, UNITED STATES
 Kapeller-Libermann, Rosana, Chestnut Hill, MA, UNITED STATES
 PI US 2003138890 A1 20030724
 AI US 2002-145586 A1 20020514 (10)
 RLI Continuation-in-part of Ser. No. US 2001-796338, filed on 28 Feb 2001,
 PENDING Continuation-in-part of ser. No. WO 2001-US6543, filed on 28 Feb
 2001, PENDING
 PRAI WO 2001-US6057 20010223
 WO 2001-US23152 20010723
 WO 2001-US40476 20010409
 WO 2001-US7139 20010305
 WO 2001-US19544 20010615
 WO 2001-US29967 20010925
 WO 2001-US9470 20010323
 WO 2001-US10380 20010330
 WO 2001-US29968 20010925
 US 2000-186059P 20000229 (60)
 US 2000-220042P 20000721 (60)
 US 2000-187447P 20000307 (60)
 US 2000-211673P 20000615 (60)
 US 2000-235049P 20000925 (60)
 US 2000-191863P 20000324 (60)
 US 2000-193919P 20000331 (60)
 US 2000-235032P 20000925 (60)
 DT Utility
 FS APPLICATION
 LN.CNT 51652
 INCL INCLM: 435/069.100
 INCLS: 435/320.100; 435/325.000; 530/350.000; 536/023.500

NCL NCLM: 435/069.100
NCLS: 435/320.100; 435/325.000; 530/350.000; 536/023.500
IC [7]
ICM: C07K014-705
ICS: C12P021-02; C12N005-06; C07H021-04
CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L5 ANSWER 32 OF 270 USPATFULL on STN
AN 2003:200810 USPATFULL
TI Polynucleotide encoding a novel human growth factor with homology to
epidermal growth factor, BGS-8, expressed highly in immune tissue
IN Wu, Shujian, Langhorne, PA, UNITED STATES
Lee, Liana M., North Brunswick, NJ, UNITED STATES
Feder, John N., Belle Mead, NJ, UNITED STATES
PI US 2003138795 A1 20030724
AI US 2002-173461 A1 20020614 (10)
PRAI US 2001-298340P 20010614 (60)
DT Utility
FS APPLICATION
LN.CNT 13042
INCL INCLM: 435/006.000
INCLS: 435/069.100; 435/183.000; 435/320.100; 435/325.000; 536/023.200
NCL NCLM: 435/006.000
NCLS: 435/069.100; 435/183.000; 435/320.100; 435/325.000; 536/023.200
IC [7]
ICM: C12Q001-68
ICS: C07H021-04; C12N009-00; C12P021-02; C12N005-06
CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L5 ANSWER 33 OF 270 USPATFULL on STN
AN 2003:195214 USPATFULL
TI Secreted and transmembrane polypeptides and nucleic acids encoding the
same
IN Ashkenazi, Avi, San Mateo, CA, UNITED STATES
Botstein, David, Belmont, CA, UNITED STATES
Desnoyers, Luc, San Francisco, CA, UNITED STATES
Eaton, Dan L., San Rafael, CA, UNITED STATES
Ferrara, Napoleone, San Francisco, CA, UNITED STATES
Filvaroff, Ellen, San Francisco, CA, UNITED STATES
Fong, Sherman, Alameda, CA, UNITED STATES
Gao, Wei-Qiang, Palo Alto, CA, UNITED STATES
Gerber, Hanspeter, San Francisco, CA, UNITED STATES
Gerritsen, Mary E., San Mateo, CA, UNITED STATES
Goddard, Audrey, San Francisco, CA, UNITED STATES
Godowski, Paul J., Burlingame, CA, UNITED STATES
Grimaldi, J. Christopher, San Francisco, CA, UNITED STATES
Gurney, Austin L., Belmont, CA, UNITED STATES
Hillan, Kenneth J., San Francisco, CA, UNITED STATES
Kljavin, Ivar J., Lafayette, CA, UNITED STATES
Mather, Jennie P., Millbrae, CA, UNITED STATES
Pan, James, Belmont, CA, UNITED STATES
Paoni, Nicholas F., Belmont, CA, UNITED STATES
Roy, Margaret Ann, San Francisco, CA, UNITED STATES
Stewart, Timothy A., San Francisco, CA, UNITED STATES
Tumas, Daniel, Orinda, CA, UNITED STATES
Williams, P. Mickey, Half Moon Bay, CA, UNITED STATES
Wood, William I., Hillsborough, CA, UNITED STATES
PA Genentech, Inc. (U.S. corporation)
PI US 2003135025 A1 20030717
AI US 2001-904992 A1 20010712 (9)
RLI Continuation of Ser. No. US 2000-665350, filed on 18 Sep 2000, PENDING
PRAI WO 1998-US18824 19980910
WO 1998-US19177 19980914
WO 1998-US19330 19980916
WO 1998-US19437 19980917
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WO 2000-US219	20000105
WO 2000-US3565	20000211
WO 2000-US4414	20000222
WO 2000-US5004	20000224
WO 2000-US5841	20000302
WO 2000-US7377	20000320
WO 2000-US8439	20000330
WO 2000-US14042	20000522
WO 2000-US15264	20000602
WO 2000-US20710	20000728
WO 2000-US23328	20000824
US 1997-59115P	19970917 (60)
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US 1997-59122P	19970917 (60)
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US 1997-59113P	19970917 (60)
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US 1997-62814P	19971024 (60)
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US 1997-63121P	19971024 (60)
US 1997-63045P	19971024 (60)
US 1997-63128P	19971024 (60)
US 1997-63329P	19971027 (60)
US 1997-63327P	19971027 (60)
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US 1997-63542P	19971028 (60)
US 1997-63544P	19971028 (60)
US 1997-63564P	19971028 (60)
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US 1997-63738P	19971029 (60)
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US 1997-63435P	19971029 (60)
US 1997-64215P	19971029 (60)
US 1997-63735P	19971029 (60)
US 1997-63732P	19971029 (60)
US 1997-64103P	19971031 (60)
US 1997-63870P	19971031 (60)
US 1997-64248P	19971103 (60)
US 1997-64809P	19971107 (60)
US 1997-65186P	19971112 (60)
US 1997-65846P	19971117 (60)
US 1997-65693P	19971118 (60)
US 1997-66120P	19971121 (60)
US 1997-66364P	19971121 (60)
US 1997-66772P	19971124 (60)
US 1997-66466P	19971124 (60)
US 1997-66770P	19971124 (60)
US 1997-66511P	19971124 (60)
US 1997-66453P	19971124 (60)
US 1997-66840P	19971125 (60)
US 1997-69425P	19971212 (60)
US 1998-88026P	19980604 (60)
US 1998-99803P	19980910 (60)
US 1998-100262P	19980914 (60)
US 1998-100858P	19980917 (60)
US 1998-104080P	19981013 (60)
US 1998-109304P	19981120 (60)
US 1998-113296P	19981222 (60)
US 1999-143048P	19990707 (60)
US 1999-145698P	19990726 (60)
US 1999-146222P	19990728 (60)

FS APPLICATION
LN.CNT 21817
INCL INCLM: 530/350.000
INCLS: 435/006.000; 435/320.100; 435/325.000; 435/183.000; 435/069.100;
514/012.000; 530/388.100; 536/023.200; 435/007.100
NCL NCLM: 530/350.000
NCLS: 435/006.000; 435/320.100; 435/325.000; 435/183.000; 435/069.100;
514/012.000; 530/388.100; 536/023.200; 435/007.100
IC [7]
ICM: C12Q001-68
ICS: C07H021-04; C12N009-00; G01N033-53; C12P021-02; C12N005-06;
A61K038-17; C07K014-435

CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L5 ANSWER 34 OF 270 USPATFULL on STN
AN 2003:188696 USPATFULL
TI secreted and transmembrane polypeptides and nucleic acids encoding the
same
IN Ashkenazi, Avi, San Mateo, CA, UNITED STATES
Botstein, David, Belmont, CA, UNITED STATES
Desnoyers, Luc, San Francisco, CA, UNITED STATES
Eaton, Dan L., San Rafael, CA, UNITED STATES
Ferrara, Napoleone, San Francisco, CA, UNITED STATES
Filvaroff, Ellen, San Francisco, CA, UNITED STATES
Fong, Sherman, Alameda, CA, UNITED STATES
Gao, Wei-Qiang, Palo Alto, CA, UNITED STATES
Gerber, Hanspeter, San Francisco, CA, UNITED STATES
Gerritsen, Mary E., San Mateo, CA, UNITED STATES
Goddard, Audrey, San Francisco, CA, UNITED STATES
Godowski, Paul J., Burlingame, CA, UNITED STATES
Grimaldi, J. Christopher, San Francisco, CA, UNITED STATES
Gurney, Austin L., Belmont, CA, UNITED STATES
Hillan, Kenneth J., San Francisco, CA, UNITED STATES
Kl javin, Ivar J., Lafayette, CA, UNITED STATES
Mather, Jennie P., Millbrae, CA, UNITED STATES
Pan, James, Belmont, CA, UNITED STATES
Paoni, Nicholas F., Belmont, CA, UNITED STATES
Roy, Margaret Ann, San Francisco, CA, UNITED STATES
Stewart, Timothy A., San Francisco, CA, UNITED STATES
Tumas, Daniel, Orinda, CA, UNITED STATES
Williams, P. Mickey, Half Moon Bay, CA, UNITED STATES
Wood, William I., Hillsborough, CA, UNITED STATES
PA Genentech, Inc. (U.S. corporation)
PI US 2003130489 A1 20030710
AI US 2001-903806 A1 20010711 (9)
RLI Continuation of Ser. No. US 2000-665350, filed on 18 sep 2000, PENDING
PRAI WO 1998-US18824 19980910
WO 1998-US19177 19980914
WO 1998-US19330 19980916
WO 1998-US19437 19980917
WO 1998-US25108 19981201
WO 1999-US20594 19990908
WO 1999-US20944 19990913
WO 1999-US21090 19990915
WO 1999-US21547 19990915
WO 1999-US23089 19991005
WO 1999-US28214 19991129
WO 1999-US28313 19991130
WO 1999-US28301 19991201
WO 1999-US28564 19991202
WO 1999-US28565 19991202
WO 1999-US30095 19991216
WO 1999-US30999 19991220
WO 1999-US30911 19991220
WO 2000-US219 20000105
WO 2000-US3565 20000211
WO 2000-US4414 20000222
WO 2000-US5004 20000224
WO 2000-US5841 20000302
WO 2000-US7377 20000320
WO 2000-US8439 20000330
WO 2000-US14042 20000522
WO 2000-US15264 20000602
WO 2000-US20710 20000728
WO 2000-US23328 20000824
US 1997-59115P 19970917 (60)

US	1997-59184P	19970917	(60)
US	1997-59122P	19970917	(60)
US	1997-59117P	19970917	(60)
US	1997-59113P	19970917	(60)
US	1997-59121P	19970917	(60)
US	1997-59119P	19970917	(60)
US	1997-59263P	19970918	(60)
US	1997-59266P	19970918	(60)
US	1997-62125P	19971015	(60)
US	1997-62287P	19971017	(60)
US	1997-62285P	19971017	(60)
US	1997-63486P	19971021	(60)
US	1997-62816P	19971024	(60)
US	1997-62814P	19971024	(60)
US	1997-63127P	19971024	(60)
US	1997-63120P	19971024	(60)
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US	1997-63045P	19971024	(60)
US	1997-63128P	19971024	(60)
US	1997-63329P	19971027	(60)
US	1997-63327P	19971027	(60)
US	1997-63549P	19971028	(60)
US	1997-63541P	19971028	(60)
US	1997-63550P	19971028	(60)
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US	1997-63544P	19971028	(60)
US	1997-63564P	19971028	(60)
US	1997-63734P	19971029	(60)
US	1997-63738P	19971029	(60)
US	1997-63704P	19971029	(60)
US	1997-63435P	19971029	(60)
US	1997-64215P	19971029	(60)
US	1997-63735P	19971029	(60)
US	1997-63732P	19971029	(60)
US	1997-64103P	19971031	(60)
US	1997-63870P	19971031	(60)
US	1997-64248P	19971103	(60)
US	1997-64809P	19971107	(60)
US	1997-65186P	19971112	(60)
US	1997-65846P	19971117	(60)
US	1997-65693P	19971118	(60)
US	1997-66120P	19971121	(60)
US	1997-66364P	19971121	(60)
US	1997-66772P	19971124	(60)
US	1997-66466P	19971124	(60)
US	1997-66770P	19971124	(60)
US	1997-66511P	19971124	(60)
US	1997-66453P	19971124	(60)
US	1997-66840P	19971125	(60)
US	1997-69425P	19971212	(60)
US	1998-88026P	19980604	(60)
US	1998-99803P	19980910	(60)
US	1998-100262P	19980914	(60)
US	1998-100858P	19980917	(60)
US	1998-104080P	19981013	(60)
US	1998-109304P	19981120	(60)
US	1998-113296P	19981222	(60)
US	1999-143048P	19990707	(60)
US	1999-145698P	19990726	(60)
US	1999-146222P	19990728	(60)

DT Utility
FS APPLICATION
LN.CNT 21267
INCL INCLM: 536/023.100
NCL NCLM: 536/023.100
IC [7]
ICM: C07H021-02
ICS: C07H021-04

CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L5 ANSWER 35 OF 270 USPATFULL on STN
AN 2003:187895 USPATFULL
TI 12 human secreted proteins
IN Ni, Jian, Germantown, MD, UNITED STATES
Young, Paul E., Gaithersburg, MD, UNITED STATES
Kenny, Joseph J., Damascus, MD, UNITED STATES

Olsen, Henrik S., Gaithersburg, MD, UNITED STATES
 Moore, Paul A., Germantown, MD, UNITED STATES
 Wei, Ying-Fei, Berkeley, CA, UNITED STATES
 Greene, John M., Gaithersburg, MD, UNITED STATES
 Ruben, Steven M., Olney, MD, UNITED STATES
 PI US 2003129685 A1 20030710
 AI US 2001-836353 A1 20010418 (9)
 RLI Continuation-in-part of Ser. No. WO 1999-US25031, filed on 27 Oct 1999,
 UNKNOWN
 PRAI US 1998-105971P 19981028 (60)
 US 2000-198407P 20000419 (60)
 DT Utility
 FS APPLICATION
 LN.CNT 31945
 INCL INCLM: 435/069.100
 INCLS: 435/183.000; 435/455.000; 435/325.000; 435/320.100; 536/023.200;
 530/388.100
 NCL NCLM: 435/069.100
 NCLS: 435/183.000; 435/455.000; 435/325.000; 435/320.100; 536/023.200;
 530/388.100
 IC [7]
 ICM: C12P021-02
 ICS: C12N005-06; C07H021-04; C12N009-00; C07K014-435; C07K016-40
 CAS INDEXING IS AVAILABLE FOR THIS PATENT.
 L5 ANSWER 36 OF 270 USPATFULL on STN
 AN 2003:187802 USPATFULL
 TI Secreted and transmembrane polypeptides and nucleic acids encoding the
 same
 IN Ashkenazi, Avi, San Mateo, CA, UNITED STATES
 Botstein, David, Belmont, CA, UNITED STATES
 Desnoyers, Luc, San Francisco, CA, UNITED STATES
 Eaton, Dan L., San Rafael, CA, UNITED STATES
 Ferrara, Napoleone, San Francisco, CA, UNITED STATES
 Filvaroff, Ellen, San Francisco, CA, UNITED STATES
 Fong, Sherman, Alameda, CA, UNITED STATES
 Gao, Wei-Qiang, Palo Alto, CA, UNITED STATES
 Gerber, Hanspeter, San Francisco, CA, UNITED STATES
 Gerritsen, Mary E., San Mateo, CA, UNITED STATES
 Goddard, Audrey, San Francisco, CA, UNITED STATES
 Godowski, Paul J., Burlingame, CA, UNITED STATES
 Grimaldi, J. Christopher, San Francisco, CA, UNITED STATES
 Gurney, Austin L., Belmont, CA, UNITED STATES
 Hillan, Kenneth J., San Francisco, CA, UNITED STATES
 Kljavin, Ivar J., Lafayette, CA, UNITED STATES
 Mather, Jennie P., Millbrae, CA, UNITED STATES
 Pan, James, Belmont, CA, UNITED STATES
 Paoni, Nicholas F., Belmont, CA, UNITED STATES
 Roy, Margaret Ann, San Francisco, CA, UNITED STATES
 Stewart, Timothy A., San Francisco, CA, UNITED STATES
 Tumas, Daniel, Orinda, CA, UNITED STATES
 Williams, P. Mickey, Half Moon Bay, CA, UNITED STATES
 Wood, William I., Hillsborough, CA, UNITED STATES
 PA Genentech, Inc. (U.S. corporation)
 PI US 2003129592 A1 20030710
 AI US 2001-905449 A1 20010713 (9)
 RLI Continuation of Ser. No. US 2000-665350, filed on 18 Sep 2000, PENDING
 PRAI WO 1998-US18824 19980910
 WO 1998-US19177 19980914
 WO 1998-US19330 19980916
 WO 1998-US19437 19980917
 WO 1998-US25108 19981201
 WO 1999-US20594 19990908
 WO 1999-US20944 19990913
 WO 1999-US21090 19990915
 WO 1999-US21547 19990915
 WO 1999-US23089 19991015
 WO 1999-US28214 19991129
 WO 1999-US28313 19991130
 WO 1999-US28301 19991201
 WO 1999-US28564 19991202
 WO 1999-US28565 19991202
 WO 1999-US30095 19991216
 WO 1999-US30999 19991220
 WO 1999-US30911 19991220
 WO 2000-US219 20000105

WO	2000-US3565	20000211
WO	2000-US4414	20000222
WO	2000-US5004	20000224
WO	2000-US5841	20000302
WO	2000-US7377	20000320
WO	2000-US8439	20000330
WO	2000-US14042	20000522
WO	2000-US15264	20000602
WO	2000-US20710	20000728
WO	2000-US23328	20000824
US	1997-59115P	19970917 (60)
US	1997-59184P	19970917 (60)
US	1997-59122P	19970917 (60)
US	1997-59117P	19970917 (60)
US	1997-59113P	19970917 (60)
US	1997-59121P	19970917 (60)
US	1997-59119P	19970917 (60)
US	1997-59263P	19970918 (60)
US	1997-59266P	19970918 (60)
US	1997-62125P	19971015 (60)
US	1997-62287P	19971017 (60)
US	1997-62285P	19971017 (60)
US	1997-63486P	19971021 (60)
US	1997-62816P	19971024 (60)
US	1997-62814P	19971024 (60)
US	1997-63127P	19971024 (60)
US	1997-63120P	19971024 (60)
US	1997-63121P	19971024 (60)
US	1997-63045P	19971024 (60)
US	1997-63128P	19971024 (60)
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US	1997-63327P	19971027 (60)
US	1997-63549P	19971028 (60)
US	1997-63541P	19971028 (60)
US	1997-63550P	19971028 (60)
US	1997-63542P	19971028 (60)
US	1997-63544P	19971028 (60)
US	1997-63564P	19971028 (60)
US	1997-63734P	19971029 (60)
US	1997-63738P	19971029 (60)
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US	1997-63435P	19971029 (60)
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US	1997-63735P	19971029 (60)
US	1997-63732P	19971029 (60)
US	1997-64103P	19971031 (60)
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US	1997-65186P	19971112 (60)
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US	1997-65693P	19971118 (60)
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US	1997-66364P	19971121 (60)
US	1997-66772P	19971124 (60)
US	1997-66466P	19971124 (60)
US	1997-66770P	19971124 (60)
US	1997-66511P	19971124 (60)
US	1997-66453P	19971124 (60)
US	1997-66840P	19971125 (60)
US	1997-69425P	19971212 (60)
US	1998-88026P	19980604 (60)
US	1998-99803P	19980910 (60)
US	1998-100262P	19980914 (60)
US	1998-100858P	19980917 (60)
US	1998-104080P	19981013 (60)
US	1998-109304P	19981120 (60)
US	1998-113296P	19981222 (60)
US	1999-143048P	19990707 (60)
US	1999-145698P	19990726 (60)
US	1999-146222P	19990728 (60)

DT Utility
FS APPLICATION

LN.CNT 21830

INCL INCLM: 435/006.000

INCLS: 435/007.100; 435/069.100; 435/183.000; 435/320.100; 435/325.000;

NCL NCLM: 514/012.000; 530/350.000; 530/388.100; 536/023.200
NCLS: 435/006.000
435/007.100; 435/069.100; 435/183.000; 435/320.100; 435/325.000;
514/012.000; 530/350.000; 530/388.100; 536/023.200

IC [7]
ICM: C12Q001-68
ICS: G01N033-53; C07H021-04; C12N009-00; C12P021-02; C12N005-06;
A61K038-17; C07K014-435

CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L5 ANSWER 37 OF 270 USPATFULL on STN
AN 2003:181414 USPATFULL
TI Albumin fusion proteins
IN Rosen, Craig A., Laytonsville, MD, UNITED STATES
Haseltine, William A., Washington, DC, UNITED STATES
PI US 2003125247 A1 20030703
AI US 2001-833041 A1 20010412 (9)
PRAI US 2000-256931P 20001221 (60)
US 2000-199384P 20000425 (60)
US 2000-229358P 20000412 (60)

DT Utility
FS APPLICATION

LN.CNT 15235

INCL INCLM: 514/012.000

INCLS: 530/363.000

NCL NCLM: 514/012.000

NCLS: 530/363.000

IC [7]
ICM: A61K038-38
ICS: C07K014-765

CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L5 ANSWER 38 OF 270 USPATFULL on STN
AN 2003:181401 USPATFULL
TI Use of urokinase inhibitors for the treatment and/or prevention of
pulmonary hypertension and/or cardiac remodelling
IN Carmeliet, Peter, Landen, BELGIUM
Collen, Desire, Winksele, BELGIUM
Heymans, Stephane, Heverlee, BELGIUM
Levi, Marcel, Amsterdam, NETHERLANDS

PI US 2003125233 A1 20030703
AI US 2002-312453 A1 20021223 (10)
WO 2001-EP7312 20010627

PRAI EP 2000-2202228 20000627

DT Utility
FS APPLICATION

LN.CNT 1174

INCL INCLM: 514/001.000

NCL NCLM: 514/001.000

IC [7]
ICM: A61K031-00

CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L5 ANSWER 39 OF 270 USPATFULL on STN
AN 2003:180876 USPATFULL
TI Proteases
IN Yang, Junming, San Jose, CA, UNITED STATES
Baughn, Mariah R., San Leandro, CA, UNITED STATES
Burford, Neil, Durham, CT, UNITED STATES
Au-Young, Janice, Brisbane, CA, UNITED STATES
Lu, Dyung Aina M., San Jose, CA, UNITED STATES
Reddy, Roopa, Sunnyvale, CA, UNITED STATES
Yue, Henry, Sunnyvale, CA, UNITED STATES
Nguyen, Daniel B., San Jose, CA, UNITED STATES
Tang, Y. Tom, San Jose, CA, UNITED STATES
Yao, Monique G., Mountain View, CA, UNITED STATES
Lal, Preeti, Santa Clara, CA, UNITED STATES

PI US 2003124706 A1 20030703
AI US 2002-168425 A1 20020621 (10)
WO 2000-US34811 20001219

DT Utility
FS APPLICATION

LN.CNT 6542

INCL INCLM: 435/226.000

INCLS: 435/069.100; 435/320.100; 435/325.000; 435/006.000; 424/094.630;
536/023.200

NCL NCLM: 435/226.000
NCLS: 435/069.100; 435/320.100; 435/325.000; 435/006.000; 424/094.630;
536/023.200

IC [7]

ICM: C12Q001-68

ICS: C07H021-04; A61K038-48; C12N009-64; C12P021-02; C12N005-06

CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L5 ANSWER 40 OF 270 USPATFULL on STN

AN 2003:173894 USPATFULL

TI Methods and compositions to treat cardiovascular disease using 139, 258, 1261, 1486, 2398, 2414, 7660, 8587, 10183, 10550, 12680, 17921, 32248, 60489 or 93804

IN Galvin, Katherine M., Jamaica Plain, MA, UNITED STATES

Logan, Thomas Joseph, Springfield, PA, UNITED STATES

Chun, Miyoung, Belmont, MA, UNITED STATES

PA Millennium Pharmaceuticals, Inc. (U.S. corporation)

PI US 2003119742 A1 20030626

AI US 2002-288222 A1 20021105 (10)

PRAI US 2001-339582P 20011105 (60)

DT Utility

FS APPLICATION

LN.CNT 5666

INCL INCLM: 514/012.000

INCLS: 514/044.000; 424/146.100

NCL NCLM: 514/012.000

NCLS: 514/044.000; 424/146.100

IC [7]

ICM: A61K048-00

ICS: A61K038-17; A61K039-395

CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L5 ANSWER 41 OF 270 USPATFULL on STN

AN 2003:173303 USPATFULL

TI Novel SLGP protein and nucleic acid molecules and uses therefor

IN Tsai, Fong-Ying, Newton, MA, UNITED STATES

PA MILLENNIUM PHARMACEUTICALS, INC., Cambridge, MA, UNITED STATES, 02139 (U.S. corporation)

PI US 2003119147 A1 20030626

AI US 2003-336489 A1 20030102 (10)

RLI Continuation of Ser. No. US 2000-608921, filed on 30 Jun 2000, ABANDONED
Continuation-in-part of Ser. No. US 1998-163821, filed on 30 Sep 1998, ABANDONED
Continuation-in-part of Ser. No. WO 1999-US22923, filed on 30 Sep 1999, PENDING

DT Utility

FS APPLICATION

LN.CNT 5705

INCL INCLM: 435/069.100

INCLS: 435/320.100; 435/325.000; 530/350.000; 536/023.500; 514/012.000

NCL NCLM: 435/069.100

NCLS: 435/320.100; 435/325.000; 530/350.000; 536/023.500; 514/012.000

IC [7]

ICM: A61K038-17

ICS: C12P021-02; C12N005-06; C07K014-705; C07H021-04

CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L5 ANSWER 42 OF 270 USPATFULL on STN

AN 2003:166515 USPATFULL

TI Polynucleotide encoding a novel cysteine protease of the calpain superfamily, CAN-12, and variants thereof

IN Chen, Jian, Princeton, NJ, UNITED STATES

Feder, John N., Belle Mead, NJ, UNITED STATES

Nelson, Thomas C., Lawrenceville, NJ, UNITED STATES

Seiler, Steven, Pennington, NJ, UNITED STATES

Vaz, Roy J., North Branch, NJ, UNITED STATES

Duclos, Franck, Washington Crossing, PA, UNITED STATES

PI US 2003114373 A1 20030619

AI US 2002-116519 A1 20020403 (10)

PRAI US 2001-281253P 20010403 (60)

US 2001-288768P 20010504 (60)

US 2001-296180P 20010606 (60)

US 2001-300620P 20010625 (60)

DT Utility

FS APPLICATION

LN.CNT 30149

INCL INCLM: 514/012.000

NCL INCLS: 536/023.200; 530/350.000; 435/069.100; 435/325.000; 435/320.100
NCLM: 514/012.000
IC NCLS: 536/023.200; 530/350.000; 435/069.100; 435/325.000; 435/320.100
[7]
ICM: A61K038-17
ICS: C12P021-02; C12N005-06; C07H021-04; C07K014-435
CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L5 ANSWER 43 OF 270 USPATFULL on STN
AN 2003:165982 USPATFULL
TI Secreted and transmembrane polypeptides and nucleic acids encoding the
same
IN Ashkenazi, Avi, San Mateo, CA, UNITED STATES
Botstein, David, Belmont, CA, UNITED STATES
Desnoyers, Luc, San Francisco, CA, UNITED STATES
Eaton, Dan L., San Rafael, CA, UNITED STATES
Ferrara, Napoleone, San Francisco, CA, UNITED STATES
Filvaroff, Ellen, San Francisco, CA, UNITED STATES
Fong, Sherman, Alameda, CA, UNITED STATES
Gao, Wei-Qiang, Palo Alto, CA, UNITED STATES
Gerber, Hanspeter, San Francisco, CA, UNITED STATES
Gerritsen, Mary E., San Mateo, CA, UNITED STATES
Goddard, Audrey, San Francisco, CA, UNITED STATES
Godowski, Paul J., Burlingame, CA, UNITED STATES
Grimaldi, J. Christopher, San Francisco, CA, UNITED STATES
Gurney, Austin L., Belmont, CA, UNITED STATES
Hillan, Kenneth J., San Francisco, CA, UNITED STATES
Kljavin, Ivar J., Lafayette, CA, UNITED STATES
Mather, Jennie P., Millbrae, CA, UNITED STATES
Pan, James, Belmont, CA, UNITED STATES
Paoni, Nicholas F., Belmont, CA, UNITED STATES
Roy, Margaret Ann, San Francisco, CA, UNITED STATES
Stewart, Timothy A., San Francisco, CA, UNITED STATES
Tumas, Daniel, Orinda, CA, UNITED STATES
Williams, P. Mickey, Half Moon Bay, CA, UNITED STATES
Wood, William I., Hillsborough, CA, UNITED STATES
PA Genentech, Inc. (U.S. corporation)
PI US 2003113838 A1 20030619
AI US 2001-906815 A1 20010716 (9)
RLI Continuation of Ser. No. US 2000-665350, filed on 18 Sep 2000, PENDING
PRAI
WO 1998-US18824 19980910
WO 1998-US19177 19980914
WO 1998-US19330 19980916
WO 1998-US19437 19980917
WO 1998-US25108 19981201
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WO 1999-US23089 19991005
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WO 1999-US28564 19991202
WO 1999-US28565 19991202
WO 1999-US30095 19991216
WO 1999-US30999 19991220
WO 1999-US30911 19991220
WO 2000-US219 20000105
WO 2000-US3565 20000211
WO 2000-US4414 20000222
WO 2000-US5004 20000224
WO 2000-US5841 20000302
WO 2000-US7377 20000320
WO 2000-US8439 20000330
WO 2000-US14042 20000522
WO 2000-US15264 20000602
WO 2000-US20710 20000728
WO 2000-US23328 20000824
US 1997-59115P 19970917 (60)
US 1997-59184P 19970917 (60)
US 1997-59122P 19970917 (60)
US 1997-59117P 19970917 (60)
US 1997-59113P 19970917 (60)
US 1997-59121P 19970917 (60)
US 1997-59119P 19970917 (60)

US	1997-59263P	19970918 (60)
US	1997-59266P	19970918 (60)
US	1997-62125P	19971015 (60)
US	1997-62287P	19971017 (60)
US	1997-62285P	19971017 (60)
US	1997-63486P	19971021 (60)
US	1997-62816P	19971024 (60)
US	1997-62814P	19971024 (60)
US	1997-63127P	19971024 (60)
US	1997-63120P	19971024 (60)
US	1997-63121P	19971024 (60)
US	1997-63045P	19971024 (60)
US	1997-63128P	19971024 (60)
US	1997-63329P	19971027 (60)
US	1997-63327P	19971027 (60)
US	1997-63549P	19971028 (60)
US	1997-63541P	19971028 (60)
US	1997-63550P	19971028 (60)
US	1997-63542P	19971028 (60)
US	1997-63544P	19971028 (60)
US	1997-63564P	19971028 (60)
US	1997-63734P	19971029 (60)
US	1997-63738P	19971029 (60)
US	1997-63704P	19971029 (60)
US	1997-63435P	19971029 (60)
US	1997-64215P	19971029 (60)
US	1997-63735P	19971029 (60)
US	1997-63732P	19971029 (60)
US	1997-64103P	19971031 (60)
US	1997-63870P	19971031 (60)
US	1997-64248P	19971103 (60)
US	1997-64809P	19971107 (60)
US	1997-65186P	19971112 (60)
US	1997-65846P	19971117 (60)
US	1997-65693P	19971118 (60)
US	1997-66120P	19971121 (60)
US	1997-66364P	19971121 (60)
US	1997-66772P	19971124 (60)
US	1997-66466P	19971124 (60)
US	1997-66770P	19971124 (60)
US	1997-66511P	19971124 (60)
US	1997-66453P	19971124 (60)
US	1997-66840P	19971125 (60)
US	1997-69425P	19971212 (60)
US	1998-88026P	19980604 (60)
US	1998-99803P	19980910 (60)
US	1998-100262P	19980914 (60)
US	1998-100858P	19980917 (60)
US	1998-104080P	19981013 (60)
US	1998-109304P	19981120 (60)
US	1998-113296P	19981222 (60)
US	1999-143048P	19990707 (60)
US	1999-145698P	19990726 (60)
US	1999-146222P	19990728 (60)

DT Utility

FS APPLICATION

LN.CNT 21371

INCL INCLM: 435/069.100

NCL INCLS: 435/183.000; 435/320.100; 435/325.000; 530/350.000; 536/023.200

NCL INCLM: 435/069.100

IC NCLS: 435/183.000; 435/320.100; 435/325.000; 530/350.000; 536/023.200

IC [7]

ICM: C12P021-02

ICS: C12N005-06; C07K014-435; C07H021-04; C12N009-00

CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L5 ANSWER 44 OF 270 USPATFULL on STN

AN 2003:165871 USPATFULL

TI Human single nucleotide polymorphisms

IN Tsuchihashi, Zenta, Pennington, NJ, UNITED STATES

Hui, Lester, Fairfax, VA, UNITED STATES

Zerba, Kim, New Hope, PA, UNITED STATES

Ma-Edmonds, Manling, Lawrenceville, NJ, UNITED STATES

Perrone, Mark, Princeton, NJ, UNITED STATES

Swanson, Brian, Yardley, PA, UNITED STATES

Powell, James, Lumberville, PA, UNITED STATES

PI US 2003113726 A1 20030619
 AI US 2001-5956 A1 20011203 (10)
 PRAI US 2000-251015P 20001204 (60)
 US 2001-263678P 20010123 (60)
 US 2001-273037P 20010302 (60)
 DT Utility
 FS APPLICATION
 LN.CNT 21863
 INCL INCLM: 435/006.000
 INCLS: 435/069.100; 435/226.000; 435/320.100; 435/325.000; 536/023.200
 NCL NCLM: 435/006.000
 NCLS: 435/069.100; 435/226.000; 435/320.100; 435/325.000; 536/023.200
 IC [7]
 ICM: C12Q001-68
 ICS: C07H021-04; C12N009-64; C12P021-02; C12N005-06
 CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L5 ANSWER 45 OF 270 USPATFULL on STN
 AN 2003:165864 USPATFULL
 TI Secreted and transmembrane polypeptides and nucleic acids encoding the same
 IN Ashkenazi, Avi, San Mateo, CA, UNITED STATES
 Botstein, David, Belmont, CA, UNITED STATES
 Desnoyers, Luc, San Francisco, CA, UNITED STATES
 Eaton, Dan L., San Rafael, CA, UNITED STATES
 Ferrara, Napoleone, San Francisco, CA, UNITED STATES
 Filvaroff, Ellen, San Francisco, CA, UNITED STATES
 Fong, Sherman, Alameda, CA, UNITED STATES
 Gao, Wei-Qiang, Palo Alto, CA, UNITED STATES
 Gerber, Hanspeter, San Francisco, CA, UNITED STATES
 Gerritsen, Mary E., San Mateo, CA, UNITED STATES
 Goddard, Audrey, San Francisco, CA, UNITED STATES
 Godowski, Paul J., Burlingame, CA, UNITED STATES
 Grimaldi, J. Christopher, San Francisco, CA, UNITED STATES
 Gurney, Austin L., Belmont, CA, UNITED STATES
 Hillan, Kenneth J., San Francisco, CA, UNITED STATES
 Kljavin, Ivar J., Lafayette, CA, UNITED STATES
 Mather, Jennie P., Millbrae, CA, UNITED STATES
 Pan, James, Belmont, CA, UNITED STATES
 Paoni, Nicholas F., Belmont, CA, UNITED STATES
 Roy, Margaret Ann, San Francisco, CA, UNITED STATES
 Stewart, Timothy A., San Francisco, CA, UNITED STATES
 Tumas, Daniel, Orinda, CA, UNITED STATES
 Williams, P. Mickey, Half Moon Bay, CA, UNITED STATES
 Wood, William I., Hillsborough, CA, UNITED STATES
 PA Genentech, Inc. (U.S. corporation)
 PI US 2003113719 A1 20030619
 AI US 2001-905125 A1 20010712 (9)
 RLI Continuation of Ser. No. US 2000-665350, filed on 18 sep 2000, PENDING
 PRAI WO 1998-US18824 19980910
 WO 1998-US19177 19980914
 WO 1998-US19330 19980916
 WO 1998-US19437 19980917
 WO 1998-US25108 19981201
 WO 1999-US20594 19990908
 WO 1999-US20944 19990913
 WO 1999-US21090 19990915
 WO 1999-US21547 19990915
 WO 1999-US23089 19991005
 WO 1999-US28214 19991129
 WO 1999-US28313 19991130
 WO 1999-US28301 19991201
 WO 1999-US28564 19991202
 WO 1999-US28565 19991202
 WO 1999-US30095 19991216
 WO 1999-US30999 19991220
 WO 1999-US30911 19991220
 WO 2000-US219 20000105
 WO 2000-US3565 20000211
 WO 2000-US4414 20000222
 WO 2000-US5004 20000224
 WO 2000-US5841 20000302
 WO 2000-US7377 20000320
 WO 2000-US8439 20000330
 WO 2000-US14042 20000522
 WO 2000-US15264 20000602

WO	2000-US20710	20000728
WO	2000-US23328	20000824
US	1997-59115P	19970917 (60)
US	1997-59184P	19970917 (60)
US	1997-59122P	19970917 (60)
US	1997-59117P	19970917 (60)
US	1997-59113P	19970917 (60)
US	1997-59121P	19970917 (60)
US	1997-59119P	19970917 (60)
US	1997-59263P	19970918 (60)
US	1997-59266P	19970918 (60)
US	1997-62125P	19971015 (60)
US	1997-62287P	19971017 (60)
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US	1997-63486P	19971021 (60)
US	1997-62816P	19971024 (60)
US	1997-62814P	19971024 (60)
US	1997-63127P	19971024 (60)
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US	1997-63121P	19971024 (60)
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US	1997-63541P	19971028 (60)
US	1997-63550P	19971028 (60)
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US	1997-63564P	19971028 (60)
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US	1997-63738P	19971029 (60)
US	1997-63704P	19971029 (60)
US	1997-63435P	19971029 (60)
US	1997-64215P	19971029 (60)
US	1997-63735P	19971029 (60)
US	1997-63732P	19971029 (60)
US	1997-64103P	19971031 (60)
US	1997-63870P	19971031 (60)
US	1997-64248P	19971103 (60)
US	1997-64809P	19971107 (60)
US	1997-65186P	19971112 (60)
US	1997-65846P	19971117 (60)
US	1997-65693P	19971118 (60)
US	1997-66120P	19971121 (60)
US	1997-66364P	19971121 (60)
US	1997-66772P	19971124 (60)
US	1997-66466P	19971124 (60)
US	1997-66770P	19971124 (60)
US	1997-66511P	19971124 (60)
US	1997-66453P	19971124 (60)
US	1997-66840P	19971125 (60)
US	1997-69425P	19971212 (60)
US	1998-88026P	19980604 (60)
US	1998-99803P	19980910 (60)
US	1998-100262P	19980914 (60)
US	1998-100858P	19980917 (60)
US	1998-104080P	19981013 (60)
US	1998-109304P	19981120 (60)
US	1998-113296P	19981222 (60)
US	1999-143048P	19990707 (60)
US	1999-145698P	19990726 (60)
US	1999-146222P	19990728 (60)

DT Utility
FS APPLICATION
LN.CNT 21859

INCL INCLM: 435/006.000
INCLS: 435/007.100; 435/069.100; 435/183.000; 435/320.100; 435/325.000;
530/350.000; 530/388.100; 536/023.200

NCL NCLM: 435/006.000
NCLS: 435/007.100; 435/069.100; 435/183.000; 435/320.100; 435/325.000;
530/350.000; 530/388.100; 536/023.200

IC [7]
ICM: C12Q001-68
ICS: G01N033-53; C07H021-04; C12N009-00; C12P021-02; C12N005-06;
C07K014-435

CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L5 ANSWER 46 OF 270 USPATFULL on STN
AN 2003:165863 USPATFULL
TI Secreted and transmembrane polypeptides and nucleic acids encoding the
same
IN Ashkenazi, Avi, San Mateo, CA, UNITED STATES
Botstein, David, Belmont, CA, UNITED STATES
Desnoyers, Luc, San Francisco, CA, UNITED STATES
Eaton, Dan L., San Rafael, CA, UNITED STATES
Ferrara, Napoleone, San Francisco, CA, UNITED STATES
Filvaroff, Ellen, San Francisco, CA, UNITED STATES
Fong, Sherman, Alameda, CA, UNITED STATES
Gao, Wei-Qiang, Palo Alto, CA, UNITED STATES
Gerber, Hanspeter, San Francisco, CA, UNITED STATES
Gerritsen, Mary E., San Mateo, CA, UNITED STATES
Goddard, Audrey, San Francisco, CA, UNITED STATES
Godowski, Paul J., Burlingame, CA, UNITED STATES
Grimaldi, J. Christopher, San Francisco, CA, UNITED STATES
Gurney, Austin L., Belmont, CA, UNITED STATES
Hillan, Kenneth J., San Francisco, CA, UNITED STATES
Kljavin, Ivar J., Lafayette, CA, UNITED STATES
Mather, Jennie P., Millbrae, CA, UNITED STATES
Pan, James, Belmont, CA, UNITED STATES
Paoni, Nicholas F., Belmont, CA, UNITED STATES
Roy, Margaret Ann, San Francisco, CA, UNITED STATES
Stewart, Timothy A., San Francisco, CA, UNITED STATES
Tumas, Daniel, Orinda, CA, UNITED STATES
Williams, P. Mickey, Half Moon Bay, CA, UNITED STATES
Wood, William I., Hillsborough, CA, UNITED STATES
PA Genentech, Inc. (U.S. corporation)
PI US 2003113718 A1 20030619
AI US 2001-902979 A1 20010710 (9)
RLI Continuation of Ser. No. US 2000-665350, filed on 18 sep 2000, PENDING
PRAI WO 1998-US18824 19980910
WO 1998-US19177 19980914
WO 1998-US19930 19980716
WO 1998-US19437 19980917
WO 1998-US25108 19981201
WO 1999-US20594 19990908
WO 1999-US20944 19990913
WO 1999-US21090 19990915
WO 1999-US21547 19990915
WO 1999-US23089 19991005
WO 1999-US28214 19991129
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WO 1999-US28301 19991201
WO 1999-US28564 19991202
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WO 1999-US30999 19991220
WO 1999-US30911 19991220
WO 2000-US219 20000105
WO 2000-US3565 20000211
WO 2000-US4414 20000222
WO 2000-US5004 20000224
WO 2000-US5841 20000302
WO 2000-US7377 20000320
WO 2000-US8439 20000330
WO 2000-US14042 20000522
WO 2000-US15264 20000602
WO 2000-US20710 20000728
WO 2000-US23328 20000824
US 1997-59115P 19970917 (60)
US 1997-59184P 19970917 (60)
US 1997-59122P 19970917 (60)
US 1997-59117P 19970917 (60)
US 1997-59113P 19970917 (60)
US 1997-59121P 19970917 (60)
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US 1997-59263P 19970918 (60)
US 1997-59266P 19970918 (60)
US 1997-62125P 19971015 (60)
US 1997-62287P 19971017 (60)
US 1997-62285P 19971017 (60)
US 1997-63486P 19971021 (60)

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US	1997-62814P	19971024	(60)
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US	1997-63120P	19971024	(60)
US	1997-63121P	19971024	(60)
US	1997-63045P	19971024	(60)
US	1997-63128P	19971024	(60)
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US	1997-63549P	19971028	(60)
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US	1997-64215P	19971029	(60)
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US	1997-63732P	19971029	(60)
US	1997-64103P	19971031	(60)
US	1997-63870P	19971031	(60)
US	1997-64248P	19971103	(60)
US	1997-64809P	19971107	(60)
US	1997-65186P	19971112	(60)
US	1997-65846P	19971117	(60)
US	1997-65693P	19971118	(60)
US	1997-66120P	19971121	(60)
US	1997-66364P	19971121	(60)
US	1997-66772P	19971124	(60)
US	1997-66466P	19971124	(60)
US	1997-66770P	19971124	(60)
US	1997-66511P	19971124	(60)
US	1997-66453P	19971124	(60)
US	1997-66840P	19971125	(60)
US	1997-63425P	19971028	(60)
US	1998-88026P	19980604	(60)
US	1998-99803P	19980910	(60)
US	1998-100262P	19980914	(60)
US	1998-100858P	19980917	(60)
US	1998-104080P	19981013	(60)
US	1998-109304P	19981120	(60)
US	1998-113296P	19981222	(60)
US	1999-143048P	19990707	(60)
US	1999-145698P	19990726	(60)
US	1999-146222P	19990728	(60)

DT Utility
FS APPLICATION
LN.CNT 21244

INCL INCLM: 435/006.000
INCLS: 435/007.100; 435/069.100; 435/183.000; 435/325.000; 530/350.000;
530/388.100; 514/012.000; 536/023.200

NCL NCLM: 435/006.000
NCLS: 435/007.100; 435/069.100; 435/183.000; 435/325.000; 530/350.000;
530/388.100; 514/012.000; 536/023.200

IC [7]
ICM: C12Q001-68
ICS: G01N033-53; C07H021-04; C12N009-00; C07K014-435; A61K038-17;
C12P021-02; C12N005-06

CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L5 ANSWER 47 OF 270 USPATFULL on STN

AN 2003:160075 USPATFULL

TI Colon and colon cancer associated polynucleotides and polypeptides

IN Ruben, Steven M., Olney, MD, UNITED STATES

Barash, Steve C., Rockville, MD, UNITED STATES

Birse, Charles E., North Potomac, MD, UNITED STATES

Rosen, Craig A., Laytonsville, MD, UNITED STATES

PA Human Genome Sciences, Inc., Rockville, MD, UNITED STATES, 20850 (U.S. corporation)

PI US 2003109690 A1 20030612

AI US 2002-106698 A1 20020327 (10)

RLI Continuation-in-part of Ser. No. WO 2000-US26524, filed on 28 sep 2000,
PENDING

PRAI US 1999-157137P 19990929 (60)
US 1999-163280P 19991103 (60)
DT Utility
FS APPLICATION
LN.CNT 17981
INCL INCLM: 536/023.100
NCL NCLM: 536/023.100
IC [7]
ICM: C07H021-02
ICS: C07H021-04

CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L5 ANSWER 48 OF 270 USPATFULL on STN
AN 2003:159431 USPATFULL
TI Methods of using 279, a human G protein-coupled protein receptor
IN Logan, Thomas Joseph, Needham, MA, UNITED STATES
Galvin, Katherine M., Jamaica Plain, MA, UNITED STATES
PA Millennium Pharmaceuticals, Inc. (U.S. corporation)
PI US 2003109044 A1 20030612
AI US 2002-267811 A1 20021009 (10)
PRAI US 2001-329648P 20011016 (60)
DT Utility
FS APPLICATION
LN.CNT 5366
INCL INCLM: 435/455.000
INCLS: 514/012.000; 514/044.000; 514/007.000; 424/155.100
NCL NCLM: 435/455.000
NCLS: 514/012.000; 514/044.000; 514/007.000; 424/155.100
IC [7]
ICM: A61K039-395
ICS: A61K038-17; A61K038-16; A61K048-00; C12N015-85
CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L5 ANSWER 49 OF 270 USPATFULL on STN
AN 2003:159370 USPATFULL
TI Secreted and transmembrane polypeptides and nucleic acids encoding the same
IN Ashkenazi, Avi, San Mateo, CA, UNITED STATES
Botstein, David, Belmont, CA, UNITED STATES
Desnoyers, Luc, San Francisco, CA, UNITED STATES
Eaton, Dan L., San Rafael, CA, UNITED STATES
Ferrara, Napoleone, San Francisco, CA, UNITED STATES
Filvaroff, Ellen, San Francisco, CA, UNITED STATES
Fong, Sherman, Alameda, CA, UNITED STATES
Gao, Wei-Qiang, Palo Alto, CA, UNITED STATES
Gerber, Hanspeter, San Francisco, CA, UNITED STATES
Gerritsen, Mary E., San Mateo, CA, UNITED STATES
Goddard, Audrey, San Francisco, CA, UNITED STATES
Godowski, Paul J., Burlingame, CA, UNITED STATES
Grimaldi, J. Christopher, San Francisco, CA, UNITED STATES
Gurney, Austin L., Belmont, CA, UNITED STATES
Hillan, Kenneth J., San Francisco, CA, UNITED STATES
Kljavin, Ivar J., Lafayette, CA, UNITED STATES
Mather, Jennie P., Millbrae, CA, UNITED STATES
Pan, James, Belmont, CA, UNITED STATES
Paoni, Nicholas F., Belmont, CA, UNITED STATES
Roy, Margaret Ann, San Francisco, CA, UNITED STATES
Stewart, Timothy A., San Francisco, CA, UNITED STATES
Tumas, Daniel, Orinda, CA, UNITED STATES
Williams, P. Mickey, Half Moon Bay, CA, UNITED STATES
Wood, William I., Hillsborough, CA, UNITED STATES
PA Genentech, Inc. (U.S. corporation)
PI US 2003108983 A1 20030612
AI US 2001-902572 A1 20010710 (9)
RLI Continuation of ser. No. US 2000-665350, filed on 18 Sep 2000, PENDING
PRAI WO 1998-US18824 19980910
WO 1998-US19177 19980914
WO 1998-US19330 19980916
WO 1998-US19437 19980917
WO 1998-US25108 19981201
WO 1999-US20594 19990908
WO 1999-US20944 19990913
WO 1999-US21090 19990915
WO 1999-US21547 19990915
WO 1999-US23089 19991005
WO 1999-US28214 19991129

WO 1999-US28313	19991130
WO 1999-US28301	19991201
WO 1999-US28564	19991202
WO 1999-US28565	19991202
WO 1999-US30095	19991216
WO 1999-US30999	19991220
WO 1999-US30911	19991220
WO 2000-US219	20000105
WO 2000-US3565	20000211
WO 2000-US4414	20000222
WO 2000-US5004	20000224
WO 2000-US5841	20000302
WO 2000-US7377	20000320
WO 2000-US8439	20000330
WO 2000-US14042	20000522
WO 2000-US15264	20000602
WO 2000-US20710	20000728
WO 2000-US23328	20000824
US 1997-59115P	19970917 (60)
US 1997-59184P	19970917 (60)
US 1997-59122P	19970917 (60)
US 1997-59117P	19970917 (60)
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US 1997-59119P	19970917 (60)
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US 1997-63486P	19971021 (60)
US 1997-62816P	19971024 (60)
US 1997-62814P	19971024 (60)
US 1997-63127P	19971024 (60)
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US 1997-63121P	19971024 (60)
US 1997-63045P	19971024 (60)
US 1997-63128P	19971024 (60)
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US 1997-63327P	19971027 (60)
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US 1997-63542P	19971028 (60)
US 1997-63544P	19971028 (60)
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US 1997-63738P	19971029 (60)
US 1997-63704P	19971029 (60)
US 1997-63435P	19971029 (60)
US 1997-64215P	19971029 (60)
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US 1997-66364P	19971121 (60)
US 1997-66772P	19971124 (60)
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US 1997-66770P	19971124 (60)
US 1997-66511P	19971124 (60)
US 1997-66453P	19971124 (60)
US 1997-66840P	19971125 (60)
US 1997-69425P	19971212 (60)
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US 1998-99803P	19980910 (60)
US 1998-100262P	19980914 (60)
US 1998-100858P	19980917 (60)
US 1998-104080P	19981013 (60)
US 1998-109304P	19981120 (60)
US 1998-113296P	19981222 (60)

US 1999-143048P 19990707 (60)
 US 1999-145698P 19990726 (60)
 US 1999-146222P 19990728 (60)
 DT Utility
 FS APPLICATION
 LN.CNT 21288
 INCL INCLM: 435/069.100
 INCLS: 435/183.000; 435/320.100; 435/325.000; 530/350.000; 536/023.200
 NCL NCLM: 435/069.100
 NCLS: 435/183.000; 435/320.100; 435/325.000; 530/350.000; 536/023.200
 IC [7]
 ICM: G01N033-53
 ICS: C07H021-04; C12N009-00; C12P021-02; C12N005-06
 CAS INDEXING IS AVAILABLE FOR THIS PATENT.
 L5 ANSWER 50 OF 270 USPATFULL on STN
 AN 2003:152803 USPATFULL
 TI Secreted and transmembrane polypeptides and nucleic acids encoding the
 same
 IN Ashkenazi, Avi, San Mateo, CA, UNITED STATES
 Botstein, David, Belmont, CA, UNITED STATES
 Desnoyers, Luc, San Francisco, CA, UNITED STATES
 Eaton, Dan L., San Rafael, CA, UNITED STATES
 Ferrara, Napoleone, San Francisco, CA, UNITED STATES
 Filvaroff, Ellen, San Francisco, CA, UNITED STATES
 Fong, Sherman, Alameda, CA, UNITED STATES
 Gao, Wei-Qiang, Palo Alto, CA, UNITED STATES
 Gerber, Hanspeter, San Francisco, CA, UNITED STATES
 Gerritsen, Mary E., San Mateo, CA, UNITED STATES
 Goddard, Audrey, San Francisco, CA, UNITED STATES
 Godowski, Paul J., Burlingame, CA, UNITED STATES
 Grimaldi, J. Christopher, San Francisco, CA, UNITED STATES
 Gurney, Austin L., Belmont, CA, UNITED STATES
 Hillan, Kenneth J., San Francisco, CA, UNITED STATES
 Kljavin, Ivar J., Lafayette, CA, UNITED STATES
 Mather, Jennie P., Millbrae, CA, UNITED STATES
 Pan, James, Belmont, CA, UNITED STATES
 Paoni, Nicholas F., Belmont, CA, UNITED STATES
 Roy, Margaret Ann, San Francisco, CA, UNITED STATES
 Stewart, Timothy A., San Francisco, CA, UNITED STATES
 Tumas, Daniel, Orinda, CA, UNITED STATES
 Williams, P. Mickey, Half Moon Bay, CA, UNITED STATES
 Wood, William I., Hillsborough, CA, UNITED STATES
 PA Genentech, Inc. (U.S. corporation)
 PI US 2003104469 A1 20030605
 AI US 2001-907652 A1 20010717 (9)
 RLI Continuation of Ser. No. US 2000-665350, filed on 18 Sep 2000, PENDING
 PRAI WO 1998-US18824 19980910
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 WO 1998-US19330 19980916
 WO 1998-US19437 19980917
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 WO 1999-US28565 19991202
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 WO 1999-US30911 19991220
 WO 2000-US219 20000105
 WO 2000-US3565 20000211
 WO 2000-US4414 20000222
 WO 2000-US5004 20000224
 WO 2000-US5841 20000302
 WO 2000-US7377 20000320
 WO 2000-US8439 20000330
 WO 2000-US14042 20000522
 WO 2000-US15264 20000602
 WO 2000-US20710 20000728
 WO 2000-US23328 20000824

US	1997-59115P	19970917 (60)
US	1997-59184P	19970917 (60)
US	1997-59122P	19970917 (60)
US	1997-59117P	19970917 (60)
US	1997-59113P	19970917 (60)
US	1997-59121P	19970917 (60)
US	1997-59119P	19970917 (60)
US	1997-59263P	19970918 (60)
US	1997-59266P	19970918 (60)
US	1997-62125P	19971015 (60)
US	1997-62287P	19971017 (60)
US	1997-62285P	19971017 (60)
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US	1997-62816P	19971024 (60)
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US	1997-63127P	19971024 (60)
US	1997-63120P	19971024 (60)
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US	1997-63435P	19971029 (60)
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US	1997-66840P	19971125 (60)
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US	1998-88026P	19980604 (60)
US	1998-99803P	19980910 (60)
US	1998-100262P	19980914 (60)
US	1998-100858P	19980917 (60)
US	1998-104080P	19981013 (60)
US	1998-109304P	19981120 (60)
US	1998-113296P	19981222 (60)
US	1999-143048P	19990707 (60)
US	1999-145698P	19990726 (60)
US	1999-146222P	19990728 (60)

DT Utility

FS APPLICATION

LN.CNT 21423

INCL INCLM: 435/007.100

INCLS: 435/069.100; 435/183.000; 435/320.100; 435/325.000; 530/350.000;
530/388.100; 536/023.200

NCL NCLM: 435/007.100

NCLS: 435/069.100; 435/183.000; 435/320.100; 435/325.000; 530/350.000;
530/388.100; 536/023.200

IC [7]

ICM: G01N033-53

ICS: C12N009-00; C07H021-04; C12P021-02; C12N005-06; C07K014-435;

C07K016-40

CAS INDEXING IS AVAILABLE FOR THIS PATENT.

LS ANSWER 51 OF 270 USPATFULL on STN
 AN 2003:152715 USPATFULL
 TI Secreted and transmembrane polypeptides and nucleic acids encoding the same
 IN Ashkenazi, Avi, San Mateo, CA, UNITED STATES
 Botstein, David, Belmont, CA, UNITED STATES
 Desnoyers, Luc, San Francisco, CA, UNITED STATES
 Eaton, Dan L., San Rafael, CA, UNITED STATES
 Ferrara, Napoleone, San Francisco, CA, UNITED STATES
 Filvaroff, Ellen, San Francisco, CA, UNITED STATES
 Fong, Sherman, Alameda, CA, UNITED STATES
 Gao, Wei-Qiang, Palo Alto, CA, UNITED STATES
 Gerber, Hanspeter, San Francisco, CA, UNITED STATES
 Gerritsen, Mary E., San Mateo, CA, UNITED STATES
 Goddard, Audrey, San Francisco, CA, UNITED STATES
 Godowski, Paul J., Burlingame, CA, UNITED STATES
 Grimaldi, J. Christopher, San Francisco, CA, UNITED STATES
 Gurney, Austin L., Belmont, CA, UNITED STATES
 Hillan, Kenneth J., San Francisco, CA, UNITED STATES
 Kljavin, Ivar J., Lafayette, CA, UNITED STATES
 Mather, Jennie P., Millbrae, CA, UNITED STATES
 Pan, James, Belmont, CA, UNITED STATES
 Paoni, Nicholas F., Belmont, CA, UNITED STATES
 Roy, Margaret Ann, San Francisco, CA, UNITED STATES
 Stewart, Timothy A., San Francisco, CA, UNITED STATES
 Tumas, Daniel, Orinda, CA, UNITED STATES
 Williams, P. Mickey, Half Moon Bay, CA, UNITED STATES
 Wood, William I., Hillsborough, CA, UNITED STATES
 PA Genentech, Inc. (U.S. corporation)
 PI US 2003104381 A1 20030605
 AI US 2001-903823 A1 20010711 (9)
 RLI Continuation of Ser. No. US 2000-665350, filed on 18 Sep 2000, PENDING
 PRAI WO 2000-US9818824 20000918
 WO 1998-US19177 19980914
 WO 1998-US19330 19980916
 WO 1998-US19437 19980917
 WO 1998-US25108 19981201
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 US 1997-62287P 19971017 (60)
 US 1997-62285P 19971017 (60)
 US 1997-63486P 19971021 (60)
 US 1997-62816P 19971024 (60)
 US 1997-62814P 19971024 (60)

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US	1997-63327P	19971027 (60)
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US	1997-63541P	19971028 (60)
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US	1997-66364P	19971121 (60)
US	1997-66772P	19971124 (60)
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US	1997-66511P	19971124 (60)
US	1997-66453P	19971124 (60)
US	1997-66840P	19971125 (60)
US	1997-69425P	19971212 (60)
US	1998-88026P	19980604 (60)
US	1998-99803P	19980910 (60)
US	1998-100262P	19980914 (60)
US	1998-100858P	19980917 (60)
US	1998-104080P	19981013 (60)
US	1998-109304P	19981120 (60)
US	1998-113296P	19981222 (60)
US	1999-143048P	19990707 (60)
US	1999-145698P	19990726 (60)
US	1999-146222P	19990728 (60)

DT Utility

FS APPLICATION

LN.CNT 21234

INCL INCLM: 435/006.000

INCLS: 435/007.100; 435/069.100; 435/183.000; 435/320.100; 435/325.000;
514/012.000; 530/350.000; 536/023.200

NCL NCLM: 435/006.000

NCLS: 435/007.100; 435/069.100; 435/183.000; 435/320.100; 435/325.000;
514/012.000; 530/350.000; 536/023.200

IC [7]

ICM: C12Q001-68

ICS: G01N033-53; C07H021-04; C12N009-00; A61K038-17; C07K014-435;

C12P021-02; C12N005-06

CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L5 ANSWER 52 OF 270 USPATFULL on STN

AN 2003:152692 USPATFULL

TI Diagnosis methods based on microcompetition for a limiting GABP complex

IN Polansky, Hanan, Rochester, NY, UNITED STATES

PI US 2003104358 A1 20030605

AI US 2002-219649 A1 20020815 (10)

RLI Continuation-in-part of Ser. No. US 2000-732360, filed on 7 Dec 2000,

PENDING

DT Utility

FS APPLICATION

LN.CNT 14430

INCL INCLM: 435/005.000

INCLS: 435/006.000

NCL NCLM: 435/005.000

NCLS: 435/006.000

IC [7]
ICM: C12Q001-70
ICS: C12Q001-68
CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L5 ANSWER 53 OF 270 USPATFULL on STN
AN 2003:146305 USPATFULL
TI 97 human secreted proteins
IN Ruben, Steven M., Olney, MD, UNITED STATES
Florence, Kimberly A., Rockville, MD, UNITED STATES
Ni, Jian, Germantown, MD, UNITED STATES
Rosen, Craig A., Laytonsville, MD, UNITED STATES
Carter, Kenneth C., North Potomac, MD, UNITED STATES
Moore, Paul A., Germantown, MD, UNITED STATES
Olsen, Henrik S., Gaithersburg, MD, UNITED STATES
Shi, Yanggu, Gaithersburg, MD, UNITED STATES
Young, Paul E., Gaithersburg, MD, UNITED STATES
Wei, Ying-Fei, Berkeley, CA, UNITED STATES
Brewer, Laurie A., St. Paul, MN, UNITED STATES
Soppet, Daniel R., Centreville, VA, UNITED STATES
LaFleur, David W., Washington, DC, UNITED STATES
Endress, Gregory A., Florence, MA, UNITED STATES
Ebner, Reinhard, Gaithersburg, MD, UNITED STATES
Birse, Charles E., North Potomac, MD, UNITED STATES
PI US 2003100051 A1 20030529
AI US 2001-948783 A1 20010910 (9)
RLI Continuation-in-part of Ser. No. US 2001-892877, filed on 28 Jun 2001,
PENDING Continuation of Ser. No. US 1999-437658, filed on 10 Nov 1999,
ABANDONED Continuation-in-part of Ser. No. WO 1999-US9847, filed on 6
May 1999, UNKNOWN
PRAI US 2000-231846P 20000911 (60)
US 1998-85093P 19980512 (60)
US 1998-85094P 19980512 (60)
US 1998-85105P 19980512 (60)
US 1998-85180P 19980512 (60)
US 1998-85927P 19980518 (60)
US 1998-85906P 19980518 (60)
US 1998-85920P 19980518 (60)
US 1998-85924P 19980518 (60)
US 1998-85922P 19980518 (60)
US 1998-85923P 19980518 (60)
US 1998-85921P 19980518 (60)
US 1998-85925P 19980518 (60)
US 1998-85928P 19980518 (60)
DT Utility
FS APPLICATION
LN.CNT 32767
INCL INCLM: 435/069.100
INCLS: 435/183.000; 435/320.100; 435/325.000; 530/350.000; 536/023.200
NCL NCLM: 435/069.100
NCLS: 435/183.000; 435/320.100; 435/325.000; 530/350.000; 536/023.200
IC [7]
ICM: C12P021-02
ICS: C12N005-06; C07H021-04; C12N009-00
CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L5 ANSWER 54 OF 270 USPATFULL on STN
AN 2003:146251 USPATFULL
TI VELP2, a vascular endothelial cell specific and LIM domain containing
molecule and uses therefor
IN Tomlinson, James E., Burlingame, CA, UNITED STATES
Komuves, Laszlo G., San Francisco, CA, UNITED STATES
PA Millennium Pharmaceuticals, Inc. (U.S. corporation)
PI US 2003099996 A1 20030529
AI US 2002-273680 A1 20021018 (10)
PRAI US 2001-329756P 20011018 (60)
DT Utility
FS APPLICATION
LN.CNT 5025
INCL INCLM: 435/006.000
INCLS: 435/007.200; 435/069.100; 435/320.100; 435/325.000; 514/001.000;
530/350.000; 530/388.100; 536/023.500
NCL NCLM: 435/006.000
NCLS: 435/007.200; 435/069.100; 435/320.100; 435/325.000; 514/001.000;
530/350.000; 530/388.100; 536/023.500
IC [7]

ICM: C12Q001-68
ICS: A61K031-00; G01N033-53; G01N033-567; C07H021-04; C12P021-02;
C12N005-06; C07K014-47

CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L5 ANSWER 55 OF 270 USPATFULL on STN
AN 2003:145875 USPATFULL
TI Method and composition for targeting an adenoviral vector
IN Wickham, Thomas J., Germantown, MD, UNITED STATES
Kovesdi, Imre, Rockville, MD, UNITED STATES
Roelvink, Petrus W., Germantown, MD, UNITED STATES
Einfeld, David, Germantown, MD, UNITED STATES
Brough, Douglas E., Gaithersburg, MD, UNITED STATES
Lizonova, Alena, Gaithersburg, MD, UNITED STATES
PA GenVec, Inc., Gaithersburg, MD (U.S. corporation)
PI US 2003099619 A1 20030529
AI US 2002-304160 A1 20021125 (10)
RLI Continuation of Ser. No. WO 2001-US17391, filed on 30 May 2001, PENDING
Continuation-in-part of Ser. No. US 2000-631191, filed on 2 Aug 2000,
PENDING
PRAI US 2000-208451P 20000531 (60)
DT Utility
FS APPLICATION
LN.CNT 1842
INCL INCLM: 424/093.200
INCLS: 435/005.000; 435/456.000; 435/235.100; 435/325.000; 530/350.000
NCL NCLM: 424/093.200
NCLS: 435/005.000; 435/456.000; 435/235.100; 435/325.000; 530/350.000
IC [7]
ICM: A61K048-00
ICS: C12Q001-70; C12N015-861; C07K014-705; C07K014-075
CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L5 ANSWER 56 OF 270 USPATFULL on STN
AN 2003:140912 USPATFULL
TI Vascular endothelial growth factor variants
IN Pollitt, N. Stephen, Los Altos, CA, UNITED STATES
Abraham, Judith A., San Jose, CA, UNITED STATES
PI US 2003096754 A1 20030522
AI US 2002-268447 A1 20021010 (10)
RLI Division of Ser. No. US 2000-574708, filed on 18 May 2000, GRANTED, Pat.
No. US 6475796
PRAI US 1999-135312P 19990520 (60)
DT Utility
FS APPLICATION
LN.CNT 2052
INCL INCLM: 514/012.000
NCL NCLM: 514/012.000
IC [7]
ICM: A61K038-18
CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L5 ANSWER 57 OF 270 USPATFULL on STN
AN 2003:140905 USPATFULL
TI Methods and compositions for preventing and treating male erectile
dysfunction and female sexual arousal disorder
IN Lue, Tom F., Hillsborough, CA, UNITED STATES
Lin, Ching-Shwun, San Mateo, CA, UNITED STATES
Kan, Yuet W., San Francisco, CA, UNITED STATES
Carroll, Peter, San Francisco, CA, UNITED STATES
PI US 2003096747 A1 20030522
AI US 2002-155785 A1 20020523 (10)
RLI Continuation-in-part of Ser. No. US 2001-909544, filed on 19 Jul 2001,
PENDING
PRAI US 2000-220031P 20000721 (60)
DT Utility
FS APPLICATION
LN.CNT 3431
INCL INCLM: 514/012.000
INCLS: 514/044.000; 424/093.200
NCL NCLM: 514/012.000
NCLS: 514/044.000; 424/093.200
IC [7]
ICM: A61K048-00
ICS: A61K038-18
CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L5 ANSWER 58 OF 270 USPATFULL on STN
AN 2003:140506 USPATFULL
TI Polynucleotides encoding two novel human G-protein coupled receptors,
HGPRBMY28 and HGPRBMY29, and splice variants thereof
IN Feder, John N., Belle Mead, NJ, UNITED STATES
Ramanathan, Chandra S., Wallingford, CT, UNITED STATES
Mintier, Gabriel A., Hightstown, NJ, UNITED STATES
Bol, David, Langhorne, PA, UNITED STATES
Hawken, Donald R., Lawrenceville, NJ, UNITED STATES
PI US 2003096347 A1 20030522
AI US 2002-120604 A1 20020411 (10)
PRAI US 2001-283145P 20010411 (60)
US 2001-283161P 20010411 (60)
US 2001-288468P 20010503 (60)
US 2001-300619P 20010625 (60)
DT Utility
FS APPLICATION
LN.CNT 20308
INCL INCLM: 435/069.100
INCLS: 435/320.100; 435/325.000; 530/350.000; 536/023.500
NCL NCLM: 435/069.100
NCLS: 435/320.100; 435/325.000; 530/350.000; 536/023.500
IC [7]
ICM: C12P021-02
ICS: C12N005-06; C07K014-705; C07H021-04
CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L5 ANSWER 59 OF 270 USPATFULL on STN
AN 2003:140499 USPATFULL
TI Secreted and transmembrane polypeptides and nucleic acids encoding the
same
IN Ashkenazi, Avi, San Mateo, CA, UNITED STATES
Botstein, David, Belmont, CA, UNITED STATES
Desnoyers, Luc, San Francisco, CA, UNITED STATES
Eaton, Dan L., San Rafael, CA, UNITED STATES
Ferrara, Napoleone, San Francisco, CA, UNITED STATES
Filvaroff, Ellen, San Francisco, CA, UNITED STATES
Fong, Sherman, Alameda, CA, UNITED STATES
Gao, Wei-Qiang, Palo Alto, CA, UNITED STATES
Gerber, Hanspeter, San Francisco, CA, UNITED STATES
Gerritsen, Mary E., San Mateo, CA, UNITED STATES
Goddard, Audrey, San Francisco, CA, UNITED STATES
Godowski, Paul J., Burlingame, CA, UNITED STATES
Grimaldi, J. Christopher, San Francisco, CA, UNITED STATES
Gurney, Austin L., Belmont, CA, UNITED STATES
Hillan, Kenneth J., San Francisco, CA, UNITED STATES
Kljavin, Ivar J., Lafayette, CA, UNITED STATES
Mather, Jennie P., Millbrae, CA, UNITED STATES
Pan, James, Belmont, CA, UNITED STATES
Paoni, Nicholas F., Belmont, CA, UNITED STATES
Roy, Margaret Ann, San Francisco, CA, UNITED STATES
Stewart, Timothy A., San Francisco, CA, UNITED STATES
Tumas, Daniel, Orinda, CA, UNITED STATES
Williams, P. Mickey, Half Moon Bay, CA, UNITED STATES
Wood, William I., Hillsborough, CA, UNITED STATES
PA Genentech, Inc. (U.S. corporation)
PI US 2003096340 A1 20030522
AI US 2001-906760 A1 20010716 (9)
RLI Continuation of Ser. No. US 2000-665350, filed on 18 Sep 2000, PENDING
PRAI WO 1998-US18824 19980910
WO 1998-US19177 19980914
WO 1998-US19330 19980916
WO 1998-US19437 19980917
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WO 1999-US23089 19991005
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WO 2000-US3565	20000211
WO 2000-US4414	20000222
WO 2000-US5004	20000224
WO 2000-US5841	20000302
WO 2000-US7377	20000320
WO 2000-US8439	20000330
WO 2000-US14042	20000522
WO 2000-US15264	20000602
WO 2000-US20710	20000728
WO 2000-US23328	20000824
US 1997-59115P	19970917 (60)
US 1997-59184P	19970917 (60)
US 1997-59122P	19970917 (60)
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US 1997-63870P	19971031 (60)
US 1997-64248P	19971103 (60)
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US 1997-65186P	19971112 (60)
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US 1997-66772P	19971124 (60)
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US 1997-69425P	19971212 (60)
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US 1998-99803P	19980910 (60)
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US 1998-104080P	19981013 (60)
US 1998-109304P	19981120 (60)
US 1998-113296P	19981222 (60)
US 1999-143048P	19990707 (60)
US 1999-145698P	19990726 (60)
US 1999-146222P	19990728 (60)

LN.CNT 21357
INCL INCLM: 435/069.100
INCLS: 435/320.100; 435/325.000; 530/350.000; 536/023.200; 435/183.000
NCL NCLM: 435/069.100
NCLS: 435/320.100; 435/325.000; 530/350.000; 536/023.200; 435/183.000
IC [7]
ICM: C12P021-02
ICS: C12N005-06; C07K014-435; C07H021-04; C12N009-00
CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L5 ANSWER 60 OF 270 USPATFULL on STN
AN 2003:140464 USPATFULL
TI Novel human membrane-associated protein and cell surface protein family members
IN Meyers, Rachel E., Newton, MA, UNITED STATES
Glucksmann, Maria Alexandra, Lexington, MA, UNITED STATES
Curtis, Rory A. J., Framingham, MA, UNITED STATES
Kapeller-Libermann, Rosana, Chestnut Hill, MA, UNITED STATES
Bandaru, Rajasekhar, Watertown, MA, UNITED STATES
Leiby, Kevin R., Natick, MA, UNITED STATES
PI US 2003096305 A1 20030522
AI US 2002-162435 A1 20020604 (10)
RLI Continuation-in-part of Ser. No. US 2001-836499, filed on 17 Apr 2001, PENDING
PRAI WO 2001-US12420 20010417
WO 2001-US19963 20010625
WO 2001-US16013 20010518
WO 2001-US20055 20010621
WO 2002-US275 20020108
WO 2001-US41811 20010821
US 2000-197507P 20000418 (60)
US 2000-214220P 20000623 (60)
US 2000-205674P 20000519 (60)
US 2000-213963P 20000623 (60)
US 2001-260286P 20010108 (60)
US 2000-226612P 20000821 (60)
DT Utility
FS APPLICATION
LN.CNT 30445
INCL INCLM: 435/007.100
INCLS: 435/069.100; 435/183.000; 435/320.100; 435/325.000; 530/350.000; 530/388.100; 536/023.200
NCL NCLM: 435/007.100
NCLS: 435/069.100; 435/183.000; 435/320.100; 435/325.000; 530/350.000; 530/388.100; 536/023.200
IC [7]
ICM: G01N033-53
ICS: C07H021-04; C12N009-00; C12P021-02; C12N005-06; C07K014-435; C07K016-40
CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L5 ANSWER 61 OF 270 USPATFULL on STN
AN 2003:140406 USPATFULL
TI Human cDNAs and proteins and uses thereof
IN Bejanin, Stephane, Paris, FRANCE
Tanaka, Hiroaki, Antony, FRANCE
PA GENSET, S.A., Paris, FRANCE, 75008 (non-U.S. corporation)
PI US 2003096247 A1 20030522
AI US 2001-986 A1 20011114 (10)
RLI Division of Ser. No. US 2001-924340, filed on 6 Aug 2001, PENDING
PRAI WO 2001-IB1715 20010806
US 2001-305456P 20010713 (60)
US 2001-302277P 20010629 (60)
US 2001-298698P 20010615 (60)
US 2001-293574P 20010525 (60)
DT Utility
FS APPLICATION
LN.CNT 25656
INCL INCLM: 435/006.000
INCLS: 435/069.100; 435/183.000; 435/320.100; 435/325.000; 530/350.000; 536/023.200; 800/008.000
NCL NCLM: 435/006.000
NCLS: 435/069.100; 435/183.000; 435/320.100; 435/325.000; 530/350.000; 536/023.200; 800/008.000
IC [7]
ICM: C12Q001-68

ICS: A01K067-00; C07H021-04; C12N009-00; C12P021-02; C12N005-06
CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L5 ANSWER 62 OF 270 USPATFULL on STN
AN 2003:140392 USPATFULL
TI Secreted and transmembrane polypeptides and nucleic acids encoding the
same
IN Ashkenazi, Avi, San Mateo, CA, UNITED STATES
Botstein, David, Belmont, CA, UNITED STATES
Desnoyers, Luc, San Francisco, CA, UNITED STATES
Eaton, Dan L., San Rafael, CA, UNITED STATES
Ferrara, Napoleone, San Francisco, CA, UNITED STATES
Filvaroff, Ellen, San Francisco, CA, UNITED STATES
Fong, Sherman, Alameda, CA, UNITED STATES
Gao, Wei-Qiang, Palo Alto, CA, UNITED STATES
Gerber, Hanspeter, San Francisco, CA, UNITED STATES
Gerritsen, Mary E., San Mateo, CA, UNITED STATES
Goddard, Audrey, San Francisco, CA, UNITED STATES
Godowski, Paul J., Burlingame, CA, UNITED STATES
Grimaldi, J. Christopher, San Francisco, CA, UNITED STATES
Gurney, Austin L., Belmont, CA, UNITED STATES
Hillan, Kenneth J., San Francisco, CA, UNITED STATES
Kljavin, Ivar J., Lafayette, CA, UNITED STATES
Mather, Jennie P., Millbrae, CA, UNITED STATES
Pan, James, Belmont, CA, UNITED STATES
Paoni, Nicholas F., Belmont, CA, UNITED STATES
Roy, Margaret Ann, San Francisco, CA, UNITED STATES
Stewart, Timothy A., San Francisco, CA, UNITED STATES
Tumas, Daniel, Orinda, CA, UNITED STATES
Williams, P. Mickey, Half Moon Bay, CA, UNITED STATES
Wood, William I., Hillsborough, CA, UNITED STATES
PA Genentech, Inc. (U.S. corporation)
PI US 2003096233 A1 20030522
AI US 2001-903925 A1 20010711 (9)
RLI Continuation of Ser. No. US 2000-665350, filed on 18 Sep 2000, PENDING
PRAI
WO 1998-US18824 19980910
WO 1998-US19177 19980914
WO 1998-US19330 19980916
WO 1998-US19437 19980917
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WO 1999-US20594 19990908
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WO 1999-US23089 19991005
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WO 1999-US28301 19991201
WO 1999-US28564 19991202
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WO 1999-US30999 19991220
WO 1999-US30911 19991220
WO 2000-US219 20000105
WO 2000-US3565 20000211
WO 2000-US4414 20000222
WO 2000-US5004 20000224
WO 2000-US5841 20000302
WO 2000-US7377 20000320
WO 2000-US8439 20000330
WO 2000-US14042 20000522
WO 2000-US15264 20000602
WO 2000-US20710 20000728
WO 2000-US23328 20000824
US 1997-59115P 19970917 (60)
US 1997-59184P 19970917 (60)
US 1997-59122P 19970917 (60)
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US 1997-62125P 19971015 (60)
US 1997-62287P 19971017 (60)
US 1997-62285P 19971017 (60)

US	1997-63486P	19971021	(60)
US	1997-62816P	19971024	(60)
US	1997-62814P	19971024	(60)
US	1997-63127P	19971024	(60)
US	1997-63120P	19971024	(60)
US	1997-63121P	19971024	(60)
US	1997-63045P	19971024	(60)
US	1997-63128P	19971024	(60)
US	1997-63329P	19971027	(60)
US	1997-63327P	19971027	(60)
US	1997-63549P	19971028	(60)
US	1997-63541P	19971028	(60)
US	1997-63550P	19971028	(60)
US	1997-63542P	19971028	(60)
US	1997-63544P	19971028	(60)
US	1997-63564P	19971028	(60)
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US	1997-63435P	19971029	(60)
US	1997-64215P	19971029	(60)
US	1997-63735P	19971029	(60)
US	1997-63732P	19971029	(60)
US	1997-64103P	19971031	(60)
US	1997-63870P	19971031	(60)
US	1997-64248P	19971103	(60)
US	1997-64809P	19971107	(60)
US	1997-65186P	19971112	(60)
US	1997-65846P	19971117	(60)
US	1997-65693P	19971118	(60)
US	1997-66120P	19971121	(60)
US	1997-66364P	19971121	(60)
US	1997-66772P	19971124	(60)
US	1997-66466P	19971124	(60)
US	1997-66770P	19971124	(60)
US	1997-66511P	19971124	(60)
US	1997-66453P	19971124	(60)
US	1997-66840P	19971125	(60)
US	1997-69425P	19971212	(60)
US	1998-88026P	19980604	(60)
US	1998-99803P	19980910	(60)
US	1998-100262P	19980914	(60)
US	1998-100858P	19980917	(60)
US	1998-104080P	19981013	(60)
US	1998-109304P	19981120	(60)
US	1998-113296P	19981222	(60)
US	1999-143048P	19990707	(60)
US	1999-145698P	19990726	(60)
US	1999-146222P	19990728	(60)

DT Utility
FS APPLICATION
LN.CNT 21205

INCL INCLM: 435/006.000
INCLS: 435/007.100; 435/069.100; 435/183.000; 435/320.100; 435/325.000;
530/350.000; 530/388.100; 536/023.200; 514/012.000
NCL NCLM: 435/006.000
NCLS: 435/007.100; 435/069.100; 435/183.000; 435/320.100; 435/325.000;
530/350.000; 530/388.100; 536/023.200; 514/012.000

IC [7]
ICM: C12Q001-68
ICS: G01N033-53; C07H021-04; C12N009-00; C12P021-02; C12N005-06;
C07K014-435; C07K016-40; A61K038-17

CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L5 ANSWER 63 OF 270 USPATFULL on STN
AN 2003:134017 USPATFULL
TI Nucleic acids, proteins, and antibodies
IN Rosen, Craig A., Laytonsville, MD, UNITED STATES
Ruben, Steven M., Olney, MD, UNITED STATES
Barash, Steven C., Rockville, MD, UNITED STATES
PA Human Genome Sciences, Inc., Rockville, MD, UNITED STATES (U.S.
corporation)
PI US 2003092102 A1 20030515
AI US 2002-74045 A1 20020214 (10)
RLI Continuation of Ser. No. US 2001-764866, filed on 17 Jan 2001, ABANDONED
PRAI US 2000-179065P 20000131 (60)

US 2000-180628P	20000204 (60)
US 2000-214886P	20000628 (60)
US 2000-217487P	20000711 (60)
US 2000-225758P	20000814 (60)
US 2000-220963P	20000726 (60)
US 2000-217496P	20000711 (60)
US 2000-225447P	20000814 (60)
US 2000-218290P	20000714 (60)
US 2000-225757P	20000814 (60)
US 2000-226868P	20000822 (60)
US 2000-216647P	20000707 (60)
US 2000-225267P	20000814 (60)
US 2000-216880P	20000707 (60)
US 2000-225270P	20000814 (60)
US 2000-251869P	20001208 (60)
US 2000-235834P	20000927 (60)
US 2000-234274P	20000921 (60)
US 2000-234223P	20000921 (60)
US 2000-228924P	20000830 (60)
US 2000-224518P	20000814 (60)
US 2000-236369P	20000929 (60)
US 2000-224519P	20000814 (60)
US 2000-220964P	20000726 (60)
US 2000-241809P	20001020 (60)
US 2000-249299P	20001117 (60)
US 2000-236327P	20000929 (60)
US 2000-241785P	20001020 (60)
US 2000-244617P	20001101 (60)
US 2000-225268P	20000814 (60)
US 2000-236368P	20000929 (60)
US 2000-251856P	20001208 (60)
US 2000-251868P	20001208 (60)
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US 2000-234997P	20000925 (60)
US 2000-229343P	20000901 (60)
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US 2000-229513P	20000905 (60)
US 2000-231413P	20000908 (60)
US 2000-229509P	20000905 (60)
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US 2000-237039P	20001002 (60)
US 2000-237038P	20001002 (60)
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US 2000-246474P	20001108 (60)
US 2000-246532P	20001108 (60)
US 2000-249216P	20001117 (60)
US 2000-249210P	20001117 (60)
US 2000-226681P	20000822 (60)
US 2000-225759P	20000814 (60)
US 2000-225213P	20000814 (60)
US 2000-227182P	20000822 (60)
US 2000-225214P	20000814 (60)
US 2000-235836P	20000927 (60)
US 2000-230438P	20000906 (60)
US 2000-215135P	20000630 (60)
US 2000-225266P	20000814 (60)
US 2000-249218P	20001117 (60)
US 2000-249208P	20001117 (60)
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US 2000-249207P	20001117 (60)
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US 2000-249217P	20001117 (60)
US 2000-249211P	20001117 (60)
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US 2000-249264P	20001117 (60)
US 2000-249214P	20001117 (60)

US	2000-249297P	20001117	(60)
US	2000-232400P	20000914	(60)
US	2000-231242P	20000908	(60)
US	2000-232081P	20000908	(60)
US	2000-232080P	20000908	(60)
US	2000-231414P	20000908	(60)
US	2000-231244P	20000908	(60)
US	2000-233064P	20000914	(60)
US	2000-233063P	20000914	(60)
US	2000-232397P	20000914	(60)
US	2000-232399P	20000914	(60)
US	2000-232401P	20000914	(60)
US	2000-241808P	20001020	(60)
US	2000-241826P	20001020	(60)
US	2000-241786P	20001020	(60)
US	2000-241221P	20001020	(60)
US	2000-246475P	20001108	(60)
US	2000-231243P	20000908	(60)
US	2000-233065P	20000914	(60)
US	2000-232398P	20000914	(60)
US	2000-234998P	20000925	(60)
US	2000-246477P	20001108	(60)
US	2000-246528P	20001108	(60)
US	2000-246525P	20001108	(60)
US	2000-246476P	20001108	(60)
US	2000-246526P	20001108	(60)
US	2000-249209P	20001117	(60)
US	2000-246527P	20001108	(60)
US	2000-246523P	20001108	(60)
US	2000-246524P	20001108	(60)
US	2000-246478P	20001108	(60)
US	2000-246609P	20001108	(60)
US	2000-246613P	20001108	(60)
US	2000-249300P	20001117	(60)
US	2000-249265P	20001117	(60)
US	2000-246610P	20001108	(60)
US	2000-246611P	20001108	(60)
US	2000-230437P	20000906	(60)
US	2000-251990P	20001208	(60)
US	2000-251988P	20001205	(60)
US	2000-251030P	20001205	(60)
US	2000-251479P	20001206	(60)
US	2000-256719P	20001205	(60)
US	2000-250160P	20001201	(60)
US	2000-251989P	20001208	(60)
US	2000-250391P	20001201	(60)
US	2000-254097P	20001211	(60)
US	2000-231968P	20000912	(60)
US	2000-226279P	20000818	(60)
US	2000-186350P	20000302	(60)
US	2000-184664P	20000224	(60)
US	2000-189874P	20000316	(60)
US	2000-198123P	20000418	(60)
US	2000-227009P	20000823	(60)
US	2000-235484P	20000926	(60)
US	2000-190076P	20000317	(60)
US	2000-209467P	20000607	(60)
US	2000-205515P	20000519	(60)
US	2001-259678P	20010105	(60)

DT Utility

FS APPLICATION

LN.CNT 23217

INCL INCLM: 435/069.100

INCLS: 435/183.000; 435/320.100; 435/325.000; 536/023.200

NCL NCLM: 435/069.100

NCLS: 435/183.000; 435/320.100; 435/325.000; 536/023.200

IC [7]

ICM: C12P021-02

ICS: C12N005-06; C07H021-04; C12N009-00

CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L5 ANSWER 64 OF 270 USPATFULL on STN

AN 2003:133926 USPATFULL

TI Human cDNAs and proteins and uses thereof

IN Bejanin, Stephane, Paris, FRANCE

Tanaka, Hiroaki, Antony, FRANCE

PA GENSET, S.A., Paris, FRANCE, 75008 (non-U.S. corporation)
 PI US 2003092011 A1 20030515
 AI US 2001-489 A1 20011114 (10)
 RLI Division of Ser. No. US 2001-924340, filed on 6 Aug 2001, PENDING
 PRAI WO 2001-IB1715 20010806
 US 2001-305456P 20010713 (60)
 US 2001-302277P 20010629 (60)
 US 2001-298698P 20010615 (60)
 US 2001-293574P 20010525 (60)
 DT Utility
 FS APPLICATION
 LN.CNT 25607
 INCL INCLM: 435/006.000
 INCLS: 800/003.000; 435/007.900; 435/183.000; 435/069.100; 435/320.100;
 435/325.000; 536/023.200
 NCL NCLM: 435/006.000
 NCLS: 800/003.000; 435/007.900; 435/183.000; 435/069.100; 435/320.100;
 435/325.000; 536/023.200
 IC [7]
 ICM: C12Q001-68
 ICS: G01N033-53; G01N033-542; C07H021-04; C12N009-00; C12P021-02;
 C12N005-06
 CAS INDEXING IS AVAILABLE FOR THIS PATENT.
 L5 ANSWER 65 OF 270 USPATFULL on STN
 AN 2003:133917 USPATFULL
 TI Secreted and transmembrane polypeptides and nucleic acids encoding the
 same
 IN Ashkenazi, Avi, San Mateo, CA, UNITED STATES
 Botstein, David, Belmont, CA, UNITED STATES
 Desnoyers, Luc, San Francisco, CA, UNITED STATES
 Eaton, Dan L., San Rafael, CA, UNITED STATES
 Ferrara, Napoleone, San Francisco, CA, UNITED STATES
 Filvaroff, Ellen, San Francisco, CA, UNITED STATES
 Fong, Sherman, Alameda, CA, UNITED STATES
 Gao, Wei-Qiang, Palo Alto, CA, UNITED STATES
 Gerber, Hanspeter, San Francisco, CA, UNITED STATES
 Gerritsen, Mary E., San Mateo, CA, UNITED STATES
 Goddard, Audrey, San Francisco, CA, UNITED STATES
 Godowski, Paul J., Burlingame, CA, UNITED STATES
 Grimaldi, J. Christopher, San Francisco, CA, UNITED STATES
 Gurney, Austin L., Belmont, CA, UNITED STATES
 Hillan, Kenneth J., San Francisco, CA, UNITED STATES
 Kljavin, Ivar J., Lafayette, CA, UNITED STATES
 Mather, Jennie P., Millbrae, CA, UNITED STATES
 Pan, James, Belmont, CA, UNITED STATES
 Paoni, Nicholas F., Belmont, CA, UNITED STATES
 Roy, Margaret Ann, San Francisco, CA, UNITED STATES
 Stewart, Timothy A., San Francisco, CA, UNITED STATES
 Tumas, Daniel, Orinda, CA, UNITED STATES
 Williams, P. Mickey, Half Moon Bay, CA, UNITED STATES
 Wood, William I., Hillsborough, CA, UNITED STATES
 PA Genentech, Inc. (U.S. corporation)
 PI US 2003092002 A1 20030515
 AI US 2001-902615 A1 20010710 (9)
 RLI Continuation of Ser. No. US 2000-665350, filed on 18 Sep 2000, PENDING
 PRAI WO 1998-US18824 19980910
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 WO 1998-US19330 19980916
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 WO 2000-US3565 20000211

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WO 2000-US5841	20000302
WO 2000-US7377	20000320
WO 2000-US8439	20000330
WO 2000-US14042	20000522
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WO 2000-US23328	20000824
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US 1997-59184P	19970917 (60)
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US 1997-59263P	19970918 (60)
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US 1997-62816P	19971024 (60)
US 1997-62814P	19971024 (60)
US 1997-63127P	19971024 (60)
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US 1997-63045P	19971024 (60)
US 1997-63128P	19971024 (60)
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US 1997-63327P	19971027 (60)
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US 1997-63870P	19971031 (60)
US 1997-64248P	19971103 (60)
US 1997-64809P	19971107 (60)
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US 1997-66511P	19971124 (60)
US 1997-66453P	19971124 (60)
US 1997-66840P	19971125 (60)
US 1997-69425P	19971212 (60)
US 1998-88026P	19980604 (60)
US 1998-99803P	19980910 (60)
US 1998-100262P	19980914 (60)
US 1998-100858P	19980917 (60)
US 1998-104080P	19981013 (60)
US 1998-109304P	19981120 (60)
US 1998-113296P	19981222 (60)
US 1999-143048P	19990707 (60)
US 1999-145698P	19990726 (60)
US 1999-146222P	19990728 (60)

DT Utility
FS APPLICATION

LN.CNT 21880

INCL INCLM: 435/006.000

INCLS: 435/069.100; 435/183.000; 435/320.100; 435/325.000; 530/350.000;
536/023.100; 435/007.100

NCL NCLM: 435/006.000
NCLS: 435/069.100; 435/183.000; 435/320.100; 435/325.000; 530/350.000;
536/023.100; 435/007.100

IC [7]
ICM: C12Q001-68
ICS: G01N033-53; C07H021-02; C12N009-00; C12P021-02; C12N005-06;
C07K014-435

CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L5 ANSWER 66 OF 270 USPATFULL on STN

AN 2003:127863 USPATFULL

TI 125 HUMAN SECRETED PROTEINS

IN RUBEN, STEVEN M., OLNEY, MD, UNITED STATES
ROSEN, CRAIG A., LAYTONSVILLE, MD, UNITED STATES
SHI, YANGGU, GAITHERSBURG, MD, UNITED STATES

PI US 2003088078 A1 20030508

AI US 1999-305736 A1 19990505 (9)

RLI A 371 of International Ser. No. WO 1998-US23435, filed on 4 Nov 1998,
UNKNOWN

PRAI US 1997-64911P 19971107 (60)

US 1997-64912P 19971107 (60)

US 1997-64983P 19971107 (60)

US 1997-64900P 19971107 (60)

US 1997-64988P 19971107 (60)

US 1997-64987P 19971107 (60)

US 1997-64908P 19971107 (60)

US 1997-64984P 19971107 (60)

US 1997-64985P 19971107 (60)

US 1997-66094P 19971117 (60)

US 1997-66100P 19971117 (60)

US 1997-66089P 19971117 (60)

US 1997-66095P 19971117 (60)

US 1997-66090P 19971117 (60)

DT Utility

FS APPLICATION

LN.CNT 22048

INCL INCLM: 536/023.100

INCLS: 530/350.000; 435/006.000; 435/007.100; 530/387.100

NCL NCLM: 536/023.100

NCLS: 530/350.000; 435/006.000; 435/007.100; 530/387.100

IC [7]

ICM: C07H021-00

ICS: C07K001-00; C12Q001-68; G01N033-53; C07K016-00

CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L5 ANSWER 67 OF 270 USPATFULL on STN

AN 2003:127094 USPATFULL

TI Methods for identifying novel multimeric agents that modulate receptors

IN Christensen, Burton G., Alamo, CA, UNITED STATES

Griffin, John H., Atherton, CA, UNITED STATES

Jenkins, Thomas E., La Honda, CA, UNITED STATES

Judice, J. Kevin, El Granada, CA, UNITED STATES

PI US 2003087306 A1 20030508

AI US 2001-15534 A1 20011213 (10)

RLI Continuation of Ser. No. US 2000-493462, filed on 28 Jan 2000, ABANDONED

Continuation of Ser. No. US 1999-327904, filed on 8 Jun 1999, ABANDONED

PRAI US 1998-92938P 19980715 (60)

US 1998-88466P 19980608 (60)

DT Utility

FS APPLICATION

LN.CNT 8387

INCL INCLM: 435/007.100

INCLS: 436/518.000

NCL NCLM: 435/007.100

NCLS: 436/518.000

IC [7]

ICM: G01N033-53

ICS: G01N033-543

CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L5 ANSWER 68 OF 270 USPATFULL on STN

AN 2003:126702 USPATFULL

TI Gene transfer vector composition

IN Butman, Bryan, Walkersville, MD, UNITED STATES

Morris, Stephen, Rockville, MD, UNITED STATES

PA GenVec, Inc., Gaithersburg, MD, UNITED STATES, 20878 (U.S. corporation)

PI US 2003086913 A1 20030508
AI US 2001-3624 A1 20011102 (10)

DT Utility

FS APPLICATION

LN.CNT 1228

INCL INCLM: 424/093.210

INCLS: 600/001.000; 435/456.000

NCL NCLM: 424/093.210

NCLS: 600/001.000; 435/456.000

IC [7]

ICM: A61K048-00

ICS: C12N015-86

CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L5 ANSWER 69 OF 270 USPATFULL on STN

AN 2003:120997 USPATFULL

TI 25 human prostate and prostate cancer associated proteins

IN Birse, Charles E., North Potomac, MD, UNITED STATES

Rosen, Craig A., Laytonsville, MD, UNITED STATES

PA Human Genome Sciences, Inc., Rockville, MD, UNITED STATES, 20850 (U.S. corporation)

PI US 2003083481 A1 20030501

AI US 2002-36542 A1 20020107 (10)

RLI Continuation-in-part of Ser. No. WO 2000-US19666, filed on 20 Jul 2000, UNKNOWN

PRAI US 1999-144972P 19990721 (60)

US 1999-148681P 19990813 (60)

US 1999-149173P 19990817 (60)

US 1999-158004P 19991006 (60)

US 2000-194689P 20000405 (60)

DT Utility

FS APPLICATION

LN.CNT 26241

INCL INCLM: 536/023.100

NCL NCLM: 536/023.100

IC [7]

ICM: C07H021-02

ICS: C07H021-04

CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L5 ANSWER 70 OF 270 USPATFULL on STN

AN 2003:120747 USPATFULL

TI Blood cell deficiency treatment method

IN Ahlem, Clarence N., San Diego, CA, UNITED STATES

Reading, Christopher, San Diego, CA, UNITED STATES

Frincke, James, San Diego, CA, UNITED STATES

Stickney, Dwight, Granite Bay, CA, UNITED STATES

Lardy, Henry A., Madison, WI, UNITED STATES

Marwah, Padma, Middleton, WI, UNITED STATES

Marwah, Ashok, Middleton, WI, UNITED STATES

Prendergast, Patrick T., Straffan, IRELAND

PI US 2003083231 A1 20030501

AI US 2002-87929 A1 20020301 (10)

RLI Continuation-in-part of Ser. No. US 2000-675470, filed on 28 Sep 2000, PENDING Continuation-in-part of Ser. No. US 2001-820483, filed on 29 Mar 2001, PENDING Continuation-in-part of Ser. No. US 2000-535675, filed on 23 Mar 2000, PENDING Continuation-in-part of Ser. No. US 1999-449004, filed on 24 Nov 1999, ABANDONED Continuation-in-part of Ser. No. US 1999-449184, filed on 24 Nov 1999, ABANDONED Continuation-in-part of Ser. No. US 1999-449042, filed on 24 Nov 1999, ABANDONED Continuation-in-part of Ser. No. US 1999-461026, filed on 15 Dec 1999, ABANDONED Continuation-in-part of Ser. No. US 2000-586673, filed on 1 Jun 2000, ABANDONED Continuation-in-part of Ser. No. US 2000-586672, filed on 1 Jun 2000, ABANDONED Continuation-in-part of Ser. No. US

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